

THE
MADRAS ALMANAC
FOR THE
YEAR OF OUR LORD
1820,

CALCULATED FOR THE
MERIDIAN OF FORT ST. GEORGE:

TO WHICH ARE ADDED,

LISTS OF THE
Civil, Judicial and Medical

ESTABLISHMENTS,

AND OF THE

EUROPEANS

15.664
OF IN THE KING'S OR COMPANY'S SERVICE;

WITH OTHER MATTERS OF
USEFUL INFORMATION.

PUBLISHED FOR THE BENEFIT OF THE MILITARY
MALE ORPHAN ASYLUM.

ASYLUM PRESS

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TAMIL NADU ARCHIVES

12664

செப்பனிருவர் பெயர் K. ப. க.

செப்பனிருவதற்காக எடுத்த
கொள்ளப்பட்ட நாள்

செப்பனிரு முத்த நாள்

செப்பனிருக்கு
ம. பா. எ. உதவியாளர்
கையொப்பம்.

செப்பனிரு
1813

PRINCIPAL ARTICLES

OF THE

ALMANAC OF 1820.

EMBER DAYS.

February.....22, 25, and 26 § September.....20, 22, and 23
May.....24, 26, and 27 § December.....20, 22, and 23

MOVABLE FEASTS.

SOLAR AND LUNAR ECLIPSES, IN 1820.

There will be four Eclipses this Year; two of the Sun and two of the Moon.

March 14.—Sun eclipsed; invisible at Madras.

March 29.—Moon eclipsed; visible at Madras.

Beginning of the Eclipse..... 10 38 00

Middle..... 11 38 10

Ecliptic Opposition..... 12 7 25

End of the Eclipse..... 1 20 4

Digite eclipsed 6n. 12n. on the Moon's Northern Limb.

September 7.—Sun eclipsed; invisible at Madras—but visible in England, where it begins at about 2 1/2n. past Noon and ends at 17n. after three o'clock.

September 23.—Moon eclipsed; invisible at Madras. The Moon sets in England, about three quarters of an hour after the beginning of the Eclipse.

ABBREVIATIONS.

M.	Morning; or Minutes.	§	M.	Moon.
A.	Afternoon.	§	I.	Immersion.
D.	Days, or Degrees.	§	E.	Emersion.
H.	Hours.	§	E.	East.
S.	Seconds, Signs, or South.	§	W.	West.
☉	Sun.	§	N.	North.

MISCELLANEOUS.

	Latitude.	Longitude		
		in Degrees Time from Greenwich.		
Fort St. George	D. M. S. D. M. S.			
Church Steeple	13 4 42 80 20 53 E	5 21	23 5	
B. C.'s Observatory	13 4 9 80 18 30	5 21	14	

The following distances and angles formed by the Madras Church Steeple, the Flag Staff on St. Thomas's Mount, and Perumbakum Hill (a small sugar loaf detached hill which lays about 8 miles South of the Mount, and whose position was determined by Major Lambton's Survey,) will enable any observer on board of a Ship riding in the Madras Roads to determine it's birth with great precision by taking their angular distance with a common Sextant.

TRIANGLE.

Mount Flag Staff from Church Steeple 7078.4 fathoms.

Names.	Angles.	Distances from the intersected objects.	
	D. M. S.		
Mount Flag Staff	128 32 36	{ Perumbakum Hill }	in fathoms
Church Steeple	26 5 25	{ }	7266.4
Perumbakum Hill	23 21 56	{ }	11973.7

4
MADRAS OBSERVATORY.

John Goldingham, F.R.S. Superintendent.

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

THE Right Honorable the Governor in Council having been informed that an erroneous opinion has been entertained of the nature of the orders which have been furnished to the Superintendent of the H. C.'s Observatory, in regard to Sea Time-keepers delivered to his charge for the purpose of having their daily rates ascertained: Notice is hereby given, under the authority of his Lordship in Council, that all Chronometers which may be sent to the Observatory by any of the Captains and Officers of His Majesty's Navy, or of the H. C.'s Sea Service, or by the Masters and Officers of British Merchant Vessels frequenting this port, will be received every day (Sunday excepted) between the hours of Eleven and Two. That they will be regularly compared for as many days as may suit the occasion of the Owners, and that they will be returned on written applications between the same hours, accompanied by detailed accounts of their rates of going while deposited, free from all fees or charges of every description.

Published by order of the Right Honorable the Governor in Council,

G. G. KEBLE,

Secy. to GOVERNMENT.

Fort St. George, 20th April, 1867.

Pursuant to the above Advertisement, notice is hereby given that no Time-keeper sent to the H. C.'s Observatory, for the purpose of having its rate ascertained, will be returned without a written application from the person who sent it; such application to be transmitted within the hours mentioned in the Advertisement.

That a Receipt, specifying the Names of the Maker and Owner, and the No. of the Watch, will be given, for every Time-keeper deposited at the Observatory; this Receipt will

be signed by the Superintendent, and should be returned with the application for the Time-keeper.

MADRAS OBSERVATORY } (Signed) J. GOLDINGHAM,
November 20, 1813 } SUPERINTENDENT.

N. B.—It is recommended not to send Time-keepers in a Palankeen, it having been found by experience that the motion alters the rate, and sometimes stops the Time-keeper.



1829.

JANUARY XXXI DAYS.

PHASES OF THE MOON.			Moon's rising and setting	
Days of the Week.	Days of the Month.	Days of the Year.		
			H. M.	
		Last Quarter, ..	8 9 43 A.	
		New Moon, ..	15 10 14 A.	
		First Quarter, ..	22 2 3 A.	
		Full Moon, ..	30 11 6 M.	
Mean Semi-Diameter of the Sun, 16 ^m 17 ^s			H. M.	
sa	1	1	Circumcision.	6 54 A. ris
Sun	2	2	2d Sunday after Christmas.	7 45
m	3	3		8 31
tu	4	4		9 17
w	5	5		10 2
th	6	6	Epiphany.	10 46
fr	7	7		11 20
sa	8	8		Last Qr.
Sun	9	9	1st Sunday after Epiphany.	11 19 M. ris
m	10	10		1 11
tu	11	11		2 5
w	12	12		3 4
th	13	13		4 9
fr	14	14	Duke of Gloucester born 1776.	5 14
sa	15	15		New M.
Sun	16	16	2d Sunday after Epiphany.	6 35 A. ris
m	17	17		7 58
tu	18	18		8 37
w	19	19		9 34
th	20	20		10 26
fr	21	21		11 12
sa	22	22		First Qr.
Sun	23	23	3d Sunday after Epiphany.	11 51 M. ris
m	24	24		1 7
tu	25	25		2 3
w	26	26		2 58
th	27	27	Duke of Sutherland born 1772.	3 52
fr	28	28		4 45
sa	29	29		5 34
Sun	30	30	King Charles I. Martyr.	Full Moon
m	31	31		7 5 A. ris

OCCURRENCES IN JANUARY.

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1820.

FEBRUARY XXIX DATA.

PHASES OF THE MOON.

A. M.

Last Quarter, .. 7 4 35 A.

New Moon, .. 14 9 27 M.

First Quarter, .. 21 3 35 M.

Full Moon, .. 28 6 15 M.

Moon's rising and setting.

Mean Semi-Diameter of the Sun, 16 x 13.

H. M.

Days of the Week.	Days of the Month.	Days of the Year.		
tu	1	32		7 51 A. ris.
w	2	33		8 34
th	3	34		9 20
fr	4	35		10 7
sa	5	36		10 52
Sun	6	37	Shrove Tuesday.	11 44
tu	7	38		Last Qr.
w	8	39		0 42 M. ris.
th	9	40		1 44
fr	10	41		2 42
sa	11	42		3 34
tu	12	43		4 33
Sun	13	44	Quinquagesima Sunday.	5 50
tu	14	45		New M.
w	15	46		7 14 A. set.
th	16	47	Ash Wednesday.	8 10
fr	17	48		9 5
sa	18	49		10 0
tu	19	50		10 56
Sun	20	51	1st Sunday in Lent.	11 52
tu	21	52		First Qr.
w	22	53		0 50 M. set.
th	23	54		1 48
fr	24	55	St. Matthias. Date of Camb. born 1774	2 39
sa	25	56		3 29
tu	26	57		4 14
Sun	27	58	2d Sunday in Lent.	4 57
tu	28	59		5 36
w	29	60		Full Moon

OCCURRENCES IN FEBRUARY.

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MARCH XXXI DAYS.

PHASES OF THE MOON.

D. H. M.

Last Quarter .. 8 33 1 M.

New Moon .. 14 6 43 A.

First Quarter .. 21 7 22 A.

Full Moon .. 30 0 7 M.

Moon's rising and setting

Mean Semi-Diameter of the Sun, 16 in. 63 H. M.

Days of the Week.	Days of the Month.	Days of the Year.	
w	1	61	7 20 A. ris.
th	2	62	8 4
fr	3	63	8 52
sa	4	64	9 42
Sun	5	65 3d Sunday in Lent.	10 35
m	6	66	11 32
tu	7	67	12 33
w	8	68	Last Q.
th	9	69	7 20 A. ris.
fr	10	70	8 39
sa	11	71	9 33
Sun	12	72 4th Sunday in Lent.	10 30
m	13	73	11 19
tu	14	74	New M.
w	15	75	6 53 A. set.
th	16	76	7 50
fr	17	77	8 49
sa	18	78	9 47
Sun	19	79 5th Sunday in Lent.	10 45
m	20	80	11 43
tu	21	81	First Q.
w	22	82	0 41 M. set.
th	23	83	1 33
fr	24	84	2 30
sa	25	85 Annun. of B. V. Mary.	3 4
Sun	26	86 Palm Sunday.	3 42
m	27	87	4 18
tu	28	88	4 55
w	29	89	5 29
th	30	90	Full Moon
fr	31	91 Good Friday.	7 47 A. ris.

OCCURRENCES IN MARCH.

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APRIL XXX DAYS.

PHASES OF THE MOON.			Moon's rising and setting.
Days of the Week.	Days of the Month.	Days of the Year.	
			B. H. M.
			Last Quarter, 6 0 45 A.
			New Moon, 13 4 35 M.
			First Quarter, ... 20 0 43 A.
			Full Moon, 28 3 16 A.
			Mean Semi-Diameter of the Sun, 15M.58s. H. M.
sa	1	92	8 40 A. ris.
Sun	2	93	9 36
m	3	94	10 35
tu	4	95	11 37
w	5	96	12 37
th	6	97	Last Qr.
fr	7	98	1 36 M. ris
sa	8	99	2 27
Sun	9	100	3 16
m	10	101	4 1
tu	11	102	4 46
w	12	103	5 30
th	13	104	New M.
fr	14	105	7 38 A. ns.
sa	15	106	8 37
Sun	16	107	9 38
m	17	108	10 38
tu	18	109	11 33
w	19	110	12 24
th	20	111	First Qr.
fr	21	112	1 8 M. set
sa	22	113	1 47
Sun	23	114	2 25
m	24	115	3 0
tu	25	116	3 35
w	26	117	4 10
th	27	118	4 45
fr	28	119	Full M.
sa	29	120	7 38 A. ris
Sun	30	121	8 36
			4th Sunday after Easter.

OCCURRENCES IN APRIL.

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1820.

14

M A Y XXXI Days.

PHASES of the MOON.

D. H. M.

Last Quarter, .. 5 2 11 A.

New Moon, .. 12 2 30 A.

First Quarter, .. 20 6 43 M.

Full Moon, .. 28 3 10 M.

Sunrise for 20th June, noon

Mean Semi-Diameter of the Sun, 15^m 51^s

H. N.

St. Philip and St. James.

9 38 A. ris

10 39

11 37

12 34

1 17 M. ris

2 1

2 45

3 28

4 10

4 54

New M.

7 26 A. set

8 25

9 22

10 16

11 4

11 47

12 26

First Qr.

1 00 M. set

1 34

2 8

2 47

3 28

4 2

4 47

Full Moon

8 30 A. ris

9 31

10 27

OCCURRENCES IN MAY.

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Days of the Week.	Days of the Month.	Days of the Year.		
m	1	123		
tu	2	123		
w	3	124		
th	4	125		
fr	5	126		
sa	6	127		
Sun	7	128	[after Easter.	1 17 M. ris
m	8	129	Duchess of York born 1757. 5th Sunday.	2 1
tu	9	130		2 45
w	10	131		3 28
th	11	132	Ascension Day.	4 10
fr	12	133		4 54
sa	13	134		New M.
Sun	14	135	Sunday after Ascension Day.	7 26 A. set
m	15	136		8 25
tu	16	137		9 22
w	17	138		10 16
th	18	139		11 4
fr	19	140		11 47
sa	20	141		12 26
Sun	21	142	Whit Sunday.	First Qr.
m	22	143	P. s. Elizabeth born 1770. Whit Monday.	1 00 M. set
tu	23	144	Whit Tuesday.	1 34
w	24	145		2 8
th	25	146		2 47
fr	26	147		3 28
sa	27	148		4 2
Sun	28	149	Trinity Sunday.	4 47
m	29	150	King Charles II. restored.	Full Moon
tu	30	151		8 30 A. ris
w	31	152		9 31
				10 27

1820.

JUNE XXX DAYS.

Days of the Week.	Days of the Month.	Days of the Year.	PHASES OF THE MOON.		Moon's rising and setting.
				D. H. M.	
			Last Quarter	.. 4 0 7 M	
			New Moon	.. 11 1 1 M	
			First Quarter	.. 19 0 23 M.	
			Full Moon	.. 26 0 25 A.	
			Mean Semi-Diameter of the Sun, 15 ^m . 46 ^s		n. m.
th	1	155		11 16 A. ris	
fr	2	156		12 2	
sa	3	157	[after Trinity.	12 45	
Sun	4	158	King George III. born 1738. 1st Sund.	Last Qr.	
m	5	159	Duke of Cumberland born 1771.	1 23 M. ris	
tu	6	160		2 3	
w	7	161		2 48	
th	8	162		3 33	
fr	9	163		4 22	
sa	10	164		5 15	
Sun	11	165	St. Barnabas. 2d Sunday after Trinity.	New M.	
m	12	166		8 34 set.	
tu	13	167		8 53	
w	14	168		9 37	
th	15	169		10 18	
fr	16	170		10 54	
sa	17	171	St. Alban.	11 29	
Sun	18	172	3d Sunday after Trinity.	12 3	
m	19	173		First Qr.	
tu	20	174		0 34 M. set	
w	21	175		1 10	
th	22	176		1 51	
fr	23	177		2 33	
sa	24	178	Nativity of St. John Baptist.	3 22	
Sun	25	179	4th Sunday after Trinity.	4 16	
m	26	180		Full Moon	
tu	27	181		8 12 A. ris.	
w	28	182		9 5	
th	29	183	St. Peter.	9 53	
fr	30	184		10 37	

OCCURRENCES IN JUNE.

1820.

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10	Mr. J. Murray took his seat as Gov.
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30	Mr. Genl. Palmer sailed for Mr. Ellis

Days of the Week.	Days of the Month.	Days of the Year.	PHASES OF THE MOON.		Moon's rising and setting.
				P. M.	
			Last Quarter,	3 4 58 M	
			New Moon,	10 0 57 A	
			First Quarter,	18 4 45 A	
			Full Moon,	25 8 14 A	
			Mean Semi-Diameter of the Sun, 15 x. 46 s.		P. M.
sa	1	183		11 30 Am	
Sun	2	184	5th Sunday after Trinity.	12 1	
m	3	185		Last Q.	
tu	4	186		0 42 M ris.	
w	5	187		1 24	
th	6	188		2 11	
fr	7	189		3 2	
sa	8	190		3 55	
Sun	9	191	6th Sunday after Trinity.	4 51	
m	10	192		New M.	
tu	11	193		7 29 A set	
w	12	194		8 9	
th	13	195		8 47	
fr	14	196		9 23	
sa	15	197		9 57	
Sun	16	198	7th Sunday after Trinity.	10 31	
m	17	199		11 5	
tu	18	200		First Q.	
w	19	201		11 42	
th	20	202		0 20 M set	
fr	21	203		1 4	
sa	22	204		1 57	
Sun	23	205	8th Sunday after Trinity.	2 53	
m	24	206		3 58	
tu	25	207	St. James.	Full Moon	
w	26	208	St. Anne.	7 42 A. ris.	
th	27	209		8 29	
fr	28	210		9 12	
sa	29	211		9 55	
Sun	30	212	9th Sunday after Trinity.	10 38	
m	31	213		11 21	

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1820. SEPTEMBER XXX DAYS.

PHASES OF THE MOON.			Moon's rising and setting.
Days of the Week.	Days of the Month.	Days of the Year.	
			S. H. M.
		New Moon, ..	7 7 13 A.
		First Quarter, ..	13 7 40 A.
		Full Moon, ..	22 0 9 A.
		Last Quarter, ..	29 8 23 M.
Mean Semi-Diameter of the Sun, 15M. 50S.			S. M.
fr	1 245		0 45M. 50S.
sa	2 246		1 41
Sun	3 247	14th Sunday after Trinity.	2 35
mo	4 248		3 28
tu	5 249		4 17
w	6 250		5 4
th	7 251		New M.
fr	8 252		6 39A. 50S.
sa	9 253		7 13
Sun	10 254	15th Sunday after Trinity.	7 48
mo	11 255		8 25
tu	12 256		9 3
w	13 257		9 51
th	14 258		10 42
fr	15 259		First Qt.
sa	16 260		11 37
Sun	17 261	16th Sunday after Trinity.	0 36M. 50S.
mo	18 262		1 41
tu	19 263		2 44
w	20 264		3 46
th	21 265		4 48
fr	22 266	King George III. Crowned 1761.	Full Moon
sa	23 267		7 21A. 50S.
Sun	24 268	17th Sunday after Trinity.	8 9
mo	25 269		8 59
tu	26 270		9 53
w	27 271		10 48
th	28 272		11 44
fr	29 273	Duch. of Wirt. born 1776.	Last Qt.
sa	30 274		0 29M. 50S.

OCCURRENCES IN SEPTEMBER.

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1810. OCTOBER XXXI DAYS.

Days of the Week.	Days of the Month.	Days of the Year.	PHASES OF THE MOON.		Moon's rising and setting.
				P. M. H.	
			New Moon	7 0 35 A.	
			First Quarter	15 6 13 M.	
			Full Moon	21 9 37 A.	
			Last Quarter	29 0 48 M.	
Mean Semi-Diameter of the Sun, 16 th . 48					H. M.
Sun	1	275	18 th Sunday after Trinity.		1 33 M. ris.
m	2	276			2 26
tu	3	277			3 11
w	4	278			3 57
th	5	279			4 41
fr	6	280			5 23
sa	7	281			New M.
Sun	8	282	19 th Sunday after Trinity.		6 35 A. set.
m	9	283			7 18
tu	10	284			7 59
w	11	285			8 41
th	12	286			9 39
fr	13	287			10 36
sa	14	288			11 36
Sun	15	289	20 th Sunday after Trinity.		First Q.
m	16	290			0 39 M. set.
tu	17	291			1 38
w	18	292	St. Luke.		2 37
th	19	293			3 35
fr	20	294			4 32
sa	21	295			Full Moon
Sun	22	296	21 st Sunday after Trinity.		5 52 A. ris.
m	23	297			7 46
tu	24	298			8 40
w	25	299	King George III. Anns.		9 38
th	26	300			10 35
fr	27	301			11 30
sa	28	302	St. Simon and St. Jude.		12 22
Sun	29	303	22 nd Sunday after Trinity.		Last Q.
m	30	304			1 19 M. ris.
tu	31	305			1 59

OCCURRENCES IN OCTOBER. 1810.

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1820.

NOVEMBER XXX Days.

Days of the Week.	Days of the Month.	Days of the Year.	PHASES OF THE MOON.		Miles rising and setting.
				P. M.	
			New Moon,	6 5 44 M.	
			First Quarter,	13 3 17 A.	
			Full Moon,	20 8 35 M.	
			Last Quarter,	27 8 45 A.	
			Mean Semi-Diameter of the Sun, 16 at 12s.		
				H. M.	
w	1	306	All Saints.	2 43	
th	2	307	Duke of Kent born 1767.	3 27	
fr	3	308	Princess Sophia born 1777.	4 5	
sa	4	309	[1805	4 58	
Sun	5	310	25th Sunday after Trinity. Powder Plot	5 45	
m	6	311		New M.	
tu	7	312		6 46 A.M.	
w	8	313	Princess Augusta Sophia born 1763.	7 38	
th	9	314		8 35	
fr	10	315		9 33	
sa	11	316		10 32	
Sun	12	317	14th Sunday after Trinity.	11 31	
m	13	318		First Q.	
tu	14	319		0 32 M.M.	
w	15	320		1 25	
th	16	321		2 21	
fr	17	322		3 15	
sa	18	323		4 12	
Sun	19	324	25th Sunday after Trinity.	5 10	
m	20	325		Full Moon	
tu	21	326		7 19 A.M.	
w	22	327		8 18	
th	23	328		9 14	
fr	24	329		10 9	
sa	25	330		10 58	
Sun	26	331	26th Sunday after Trinity.	11 46	
m	27	332		Last Q.	
tu	28	333		0 34 M.M.	
w	29	334		1 17	
th	30	335	St. Andrew.	2 1	

OCCURRENCES IN NOVEMBER.

1820.

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			PHASES OF THE MOON.		
			D. H. M.		
Days of the Week.	Days of the Month.	Days of the Year.	New Moon, 5 2 31 A.		Moon's rising and setting.
			First Quarter, ... 12 11 26 A.		
			Full Moon, 19 9 26 A.		
			Last Quarter, ... 27 6 37 A.		
			Mean Semi-Diameter of the Sun, 16 in. 17 s.		H. M.
Gr	1	336			2 37 M. ris
sa	2	337			3 30
Sun	3	338	Advent Sunday.		4 25
tu	4	339			5 15
tu	5	340			New M.
w	6	341			6 20 A. set
th	7	342			7 18
fr	8	343	Conception of P. Mary.		8 7
sa	9	344			9 18
Sun	10	345	2d Sunday in Advent.		10 15
tu	11	346			11 10
tu	12	347			First Qr.
w	13	348			0 4 M. set
th	14	349			0 39
fr	15	350			1 53
sa	16	351			2 49
Sun	17	352	3d Sunday in Advent.		3 47
tu	18	353			4 45
tu	19	354			Full Moon
w	20	355			5 43 A. set.
th	21	356	St. Thomas.		7 44
fr	22	357			8 37
sa	23	358			9 36
Sun	24	359	4th Sunday in Advent.		10 12
tu	25	360	Christmas Day.		10 57
tu	26	361			11 40
w	27	362	St. John.		Last Qr.
th	28	363	Innocents.		0 22 M. ris
fr	29	364			1 11
sa	30	365			2 00
Sun	31	366	1st Sunday after Christmas. Solomon.		2 51

Advent Sunday.

Conception of P. Mary.

2d Sunday in Advent.

3d Sunday in Advent.

St. Thomas.

4th Sunday in Advent.

Christmas Day.

St. John.

Innocent.

1st Sunday after Christmas. Epiphany.

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TABLE OF THE EQUATION OF TIME FOR THE YEAR 1820,
FOR THE MERIDIAN OF GREENWICH.

DAY.	JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.	
	Add.		Add.		Add.		Add.		Subtract.		Subtract.	
1	5	53.3	12	51.3	12	36.2	4	55.5	3	5.3	2	32.9
2	4	1.8	13	59.3	12	33.7	5	37.2	3	19.0	2	54.9
3	4	20.0	14	6.4	13	10.8	6	19.1	3	19.5	2	15.2
4	4	57.5	14	12.5	11	37.5	3	1.1	3	25.3	2	5.4
5	5	25.0	14	18.4	11	43.7	2	43.3	3	31.4	1	55.2
6	5	51.9	14	23.2	11	32.5	2	25.8	3	36.5	1	44.6
7	5	18.3	14	27.2	11	14.9	3	8.4	3	41.0	1	33.6
8	4	42.3	14	30.4	10	59.9	1	41.3	3	44.9	1	22.4
9	4	9.0	14	32.5	10	44.6	1	24.5	3	48.3	1	10.8
10	4	34.9	14	34.5	10	35.9	1	12.9	3	51.0	0	59.0
11	4	39.4	14	35.3	10	19.0	2	1.6	3	53.1	0	47.0
12	3	3.3	14	35.4	9	26.7	0	53.6	3	54.7	0	34.8
13	3	46.7	14	34.5	9	40.2	0	30.0	3	54.7	0	22.3
14	3	9.6	14	32.4	8	23.3	0	14.6	3	56.1	0	9.8
15	3	51.5	14	29.8	8	5.3	2	0.4	3	56.0	Add 1.9	
16	3	52.9	14	25.8	8	49.0	0	15.1	3	55.4	0	15.7
17	10	13.6	14	24.7	8	31.5	0	39.4	3	54.0	0	28.6
18	10	29.7	14	20.3	8	12.8	0	43.4	3	52.8	0	41.5
19	10	55.0	14	15.5	7	33.8	0	26.9	3	49.0	0	54.4
20	11	1.5	13	9.4	5	38.8	1	10.1	3	47.0	1	7.4
21	11	20.2	14	2.9	5	19.5	1	32.8	3	43.6	1	20.3
22	11	44.3	13	25.7	5	1.2	1	15.2	3	39.2	1	33.2
23	12	2.4	13	47.8	4	32.7	1	47.1	3	35.3	1	45.0
24	12	17.8	13	32.5	3	21.3	1	28.6	3	30.4	1	58.8
25	12	32.4	13	39.3	3	5.6	2	9.6	2	26.0	2	11.4
26	12	45.1	13	30.6	2	45.9	2	20.2	3	19.1	2	23.9
27	12	59.0	13	10.4	2	34.3	2	30.2	3	12.7	2	36.2
28	12	10.4	13	59.5	2	9.2	2	19.7	2	5.8	2	48.4
29	12	22.4	13	43.1	4	11.0	2	45.7	2	58.5	3	0.5
30	12	32.8			4	32.4	2	37.2	2	30.8	3	12.3
31	12	43.4			4	12.0			2	42.6		

TABLE OF THE EQUATION OF TIME, continued.

DAY.	JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.		DECEMBER.	
	Add.		Add.		Subtract.		Subtract.		Subtract.		Subtract.	
1	3	24.0	5	57.4	0	12.7	10	22.7	16	15.9	10	38.5
2	3	35.4	5	53.6	0	31.5	10	41.5	16	16.5	10	15.3
3	3	46.6	5	49.2	0	50.6	11	0.0	16	16.3	9	51.4
4	3	57.3	5	44.2	1	10.0	11	18.1	16	15.3	9	27.0
5	4	8.1	5	38.7	1	29.6	11	35.8	16	13.5	9	1.9
6	4	18.4	5	32.5	1	49.3	11	53.2	16	10.9	8	36.4
7	4	28.3	5	25.8	2	9.3	12	10.2	16	7.4	8	10.9
8	4	37.9	5	18.5	2	29.5	12	26.7	16	3.0	7	43.7
9	4	47.2	5	10.5	2	48.8	12	42.8	15	57.9	7	16.7
10	4	56.0	5	2.2	3	10.3	12	58.5	15	51.2	6	49.2
11	5	4.4	4	53.2	3	31.0	13	13.7	15	45.0	6	21.4
12	5	12.3	4	43.6	3	51.7	13	29.5	15	37.4	5	53.3
13	5	19.8	4	33.3	4	12.6	13	42.7	15	28.2	5	24.8
14	5	26.7	4	22.7	4	33.5	13	56.5	15	12.6	4	56.1
15	5	33.2	4	11.5	4	54.6	14	5.7	15	9.4	4	27.1
16	5	39.1	3	32.6	5	11.7	14	22.4	14	38.5	3	57.9
17	5	44.6	3	47.2	5	56.8	14	34.3	14	43.7	3	28.5
18	5	49.5	3	34.4	5	57.9	14	46.1	14	34.1	2	58.9
19	5	53.9	3	21.0	5	12.0	14	57.0	14	20.7	2	29.2
20	5	57.7	3	7.1	6	40.1	15	7.3	14	6.5	1	35.2
21	6	0.2	2	53.7	7	1.2	15	17.0	13	51.5	1	23.4
22	6	3.8	2	37.8	7	22.1	15	26.0	13	35.6	0	59.5
23	6	5.5	2	22.5	7	51.9	15	34.4	13	19.0	0	30.5
24	6	7.0	2	6.8	8	2.5	15	42.0	13	1.6	Add 0.6	
25	6	7.8	1	50.5	8	24.2	15	48.9	12	43.4	0	30.4
26	6	8.1	1	33.9	8	44.5	15	55.1	12	24.4	1	0.2
27	6	7.7	1	17.0	9	4.7	16	0.5	12	4.8	1	29.9
28	6	6.8	0	59.7	9	24.6	16	8.1	11	44.2	1	52.5
29	6	5.3	0	42.1	9	44.3	16	9.9	11	23.9	2	28.9
30	6	3.5	0	24.1	10	3.5	16	12.1	11	1.1	2	58.1
31	6	0.6	0	8.8			16	14.4			3	27.0

TABLE OF THE SUN'S DECLINATION FOR THE YEAR
1820, FOR THE MERIDIAN OF GREENWICH.

DAYS	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.
	SOUTH.	SOUTH.	SOUTH.	NORTH.	NORTH.	NORTH.
	D. M. S.	D. M. S.	D. M. S.	D. M. S.	D. M. S.	D. M. S.
1	23 5	2 7 19	0 7 19	4 37 24	5 15 42	5 32
2	23 6	10 7 8	5 7 8	5 0 28	15 16 14	13 28
3	23 6	13 41 43	6 43 53	5 43 27	15 43 57	22 21
4	23 6	16 27 10	6 30 58	5 36 21	15 1 28	29 8
5	23 42	19 9 17	6 57 43	6 9 8	16 18 37	34 53
6	23 42	11 13 51	6 34 59	6 31 49	16 35 33	41 15
7	23 39	4 13 32	6 11 51	6 51 24	16 52 12	47 15
8	23 34	30 15 13	5 47 49	7 16 54	17 8 36	52 49
9	23 13	19 14 55	5 23 35	7 39 12	17 24 43	57 45
10	23 5	3 14 33	5 0 53	8 1 25	17 40 30	2 41
11	21 55	10 14 16	3 57 50	8 23 10	17 56 1 13	7 2
12	21 53	13 13 56	3 13 45	8 45 37	18 11 14	10 58
13	21 51	8 13 35	2 50 7	9 7 15	18 25 9 43	14 37
14	21 50	58 13 16	2 26 28	9 28 54	18 40 15 17	30
15	21 15	43 14 55	2 2 47	9 50 34	18 55 2 23	20 31
16	21 5	27 12 35	1 39 51	10 11 43	19 9 0 23	27 38
17	20 52	4 12 14	1 13 32	10 32 19	19 22 38 23	24 27
18	20 42	18 11 53	6 51 30	10 53 19	19 37 23 26	1
19	20 30	8 11 39	0 22 57	11 14 39	19 48 56 23	27 5
20	20 17	35 11 11	0 4 14	11 35 17	20 1 36 23	27 43
			NORTH.			
21	20 4	39 10 49	0 19 27	11 55 42	20 13 53 23	27 58
22	19 51	21 10 28	0 43 7	12 15 56	20 25 50 23	27 47
23	19 37	41 10 6	1 6 45	12 35 57	20 37 26 23	27 19
24	19 23	39 9 54	1 30 22	12 55 45	20 48 41 23	26 11
25	19 9	15 0 22	1 53 56	13 15 22	20 59 35 23	24 47
26	18 54	31 9 0	2 17 28	13 34 45	21 10 7 23	22 57
27	18 39	26 3 37	2 40 57	13 53 55	21 20 17 23	20 43
28	18 24	1 8 15	3 4 22	14 12 52	21 30 5 23	18 4
29	18 8	5 7 52	3 27 44	14 31 34	21 39 31 23	15 1
30	17 52	11	3 51 21	14 50 22	21 48 35 23	11 57
31	17 35	43	4 14 16		21 57 16	

TABLE OF THE SUN'S DECLINATION, continued.

DAYS	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
	NORTH.	NORTH.	NORTH.	SOUTH.	SOUTH.	SOUTH.
	D. M. S.	D. M. S.	D. M. S.	D. M. S.	D. M. S.	D. M. S.
1	23 7	15 43	8 14 57	0 15 13	18 30 49	31 51 57
2	23 3	17 45 25	7 52 44	0 38 32	14 49 59	24 0 53
3	23 58	17 29 49	7 30 42	1 1 49	15 44 22	3 25
4	23 53	17 13 57	7 8 34	1 25 31	16 33 25	17 48
5	23 48	16 57 47	6 46 19	1 48 15	17 16 44	22 13 21
6	23 43	16 41 21	6 23 56	1 31 20	17 30 23	26 6
7	23 36	16 24 38	6 1 27	1 34 23	17 44 22	29 44
8	23 29	16 7 40	5 38 52	1 47 22	18 30 14	22 46
9	23 22	15 50 46	5 16 1	1 40 17	18 30 22	28 4
10	23 14	15 32 57	4 53 29	1 43 6	18 30 22	27 39
11	23 7	15 15 13	4 30 34	1 6 43	17 30 11 23	2 41
12	21 58	14 57 14	4 7 39	7 28 30	17 46 34	7 2
13	21 50	14 39 1	3 44 38	7 50 19	18 2 23 11 30	
14	21 41	14 2 34	3 21 35	8 12 18	18 25 23 15 11	
15	21 32	13 4 54	2 58 36	8 34 18	18 31 23 15 23	
16	21 22	13 42 30	2 35 18	8 57 51	18 48 23 21 11	
17	21 12	13 23 52	2 12 4	9 19 55	19 3 43 23 23 22	
18	21 1	13 13 4 33	1 48 48	9 41 49	19 18 9 23 25 17	
19	20 51	12 46 1	1 25 30	9 36 19	19 32 14 23 26 37	
20	20 39	12 28 13	1 2 0	9 25 12	19 45 57 23 27 31	
21	20 28	12 9 21	0 38 46	9 48 40	19 59 19 23 27 58	
22	20 16	11 48 14	0 15 24	10 7 58	20 13 10 23 27 53	
			SOUTH.			
23	20 4	11 24 56	0 8 0	10 29 6	20 24 57 23 27 23	
24	19 52	11 4 26	0 31 23	10 40 37	20 37 12 23 26 19	
25	19 39	10 43 48	0 54 51	10 51 20	20 49 4 23 24 51	
26	19 26	9 10 24	1 19 15	10 31 27	20 59 33 23 22 54	
27	19 12	41 10 1 57	1 41 41	10 51 51	21 11 39 23 20 28	
28	18 58	55 0 40	2 5 6	10 32 4 21	21 22 20 23 17 35	
29	18 44	39 9 19	2 28 30	10 32 4 21	21 32 27 23 14 14	
30	18 30	25 9 57	2 51 52	3 51 51	21 42 29 23 10 24	
31	18 15	43 8 36		4 14 25	21 53 6 7	

TABLE OF THE SUN'S RIGHT ASCENSION FOR THE
YEAR 1820, FOR THE MERIDIAN OF GREENWICH.

Days.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.
1	18	43	48	20	55	21	22	49	26	0	42	37	2	24	11	4	30	49
2	18	43	13	21	0	25	22	53	10	0	43	35	2	25	1	4	41	2
3	18	42	38	21	4	22	22	55	53	0	50	13	2	41	50	4	45	2
4	18	42	3	21	8	32	23	0	58	0	55	52	2	45	41	4	40	14
5	19	1	25	21	12	37	23	4	19	0	57	31	2	49	31	4	53	20
6	19	5	50	21	16	36	23	8	1	1	1	9	2	53	23	4	57	28
7	19	10	13	21	20	35	23	11	43	1	4	49	2	57	15	5	1	36
8	19	14	25	21	24	36	23	15	25	1	8	28	2	1	8	5	544	
9	19	18	37	21	28	35	23	19	6	1	12	8	2	5	1	5	9	51
10	19	23	19	21	32	33	23	23	47	1	15	48	2	8	55	5	14	0
11	19	27	40	21	36	31	23	28	28	1	19	28	2	12	49	5	18	9
12	19	32	1	21	40	27	23	30	8	1	23	8	2	16	44	5	22	18
13	19	36	21	21	44	25	23	33	44	1	26	49	2	20	40	5	26	27
14	19	40	40	21	48	18	23	37	37	1	30	39	2	24	35	5	30	36
15	19	44	59	21	52	13	23	41	7	1	34	12	2	28	22	5	34	45
16	19	48	17	21	56	8	23	44	13	1	37	54	2	32	30	5	38	54
17	19	53	34	21	59	59	23	48	25	1	41	35	2	36	27	5	43	4
18	19	57	51	22	0	51	23	52	4	1	45	18	2	40	25	5	47	14
19	20	0	7	22	7	43	23	55	42	1	49	1	2	44	23	5	51	23
20	20	6	22	22	11	34	23	59	31	1	52	45	2	48	21	5	55	33
21	20	10	36	22	15	24	0	0	29	1	55	29	2	52	24	5	59	42
22	20	14	50	22	19	13	0	6	50	2	0	13	2	56	23	6	3	52
23	20	19	3	22	23	2	0	10	15	2	0	25	2	0	25	6	8	1
24	20	23	15	22	26	50	0	12	59	2	7	47	2	4	27	6	12	10
25	20	27	26	22	30	37	0	17	31	2	11	29	2	8	29	6	16	20
26	20	31	38	22	34	24	0	21	8	2	15	14	2	12	31	6	21	30
27	20	35	49	22	38	10	0	25	47	2	19	0	2	16	34	6	25	40
28	20	39	54	22	41	56	0	28	25	2	23	57	2	20	38	6	29	50
29	20	43	0	22	45	41	0	32	3	2	27	53	2	24	42	6	33	59
30	20	47	5	22	49	26	0	36	41	2	30	23	2	28	45	6	37	0
31	20	52	15				0	40	10				2	32	56			

TABLE OF THE SUN'S RIGHT ASCENSION, continued.

Days.	JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.		
	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.
1	6	41	12	8	45	39	10	42	1	13	30	6	14	26	25	16	30	20
2	6	45	20	8	49	52	10	45	39	12	33	41	14	30	21	16	34	40
3	6	49	27	8	53	44	10	49	16	18	37	32	14	34	18	16	38	0
4	6	53	34	8	57	35	10	52	53	12	41	0	14	38	15	15	42	21
5	6	57	42	9	1	26	10	56	30	12	44	39	4	42	14	16	47	43
6	7	1	49	9	5	17	11	0	7	12	48	18	4	46	13	16	52	5
7	7	5	55	9	9	7	11	2	43	12	51	58	4	50	13	16	57	25
8	7	10	2	9	12	56	11	7	20	12	55	37	4	54	14	17	0	51
9	7	14	8	9	16	43	11	10	56	12	59	18	4	58	15	17	5	15
10	7	18	13	9	20	33	11	14	32	13	2	58	4	18	17	9	39	
11	7	22	18	9	24	20	11	18	8	13	5	40	4	21	17	14	3	
12	7	26	22	9	28	7	11	21	43	13	10	32	4	25	17	18	28	
13	7	30	27	9	31	53	11	25	19	13	14	4	28	14	31	17	22	53
14	7	34	30	9	35	39	11	29	55	13	17	47	4	32	17	27	18	
15	7	38	33	9	39	24	11	32	36	13	21	30	4	36	18	31	44	
16	7	42	36	9	43	9	11	36	5	13	25	14	4	40	19	36	10	
17	7	46	38	9	46	53	11	39	41	13	28	58	4	44	20	40	36	
18	7	50	39	9	50	37	11	43	16	13	32	43	4	48	21	45	2	
19	7	54	40	9	54	20	11	46	51	13	36	29	4	52	22	49	29	
20	7	58	40	9	58	2	11	50	27	13	40	15	4	56	23	53	55	
21	8	2	40	10	1	45	11	54	2	13	44	2	4	60	24	58	22	
22	8	6	39	10	5	29	11	57	38	13	47	49	4	64	25	62	48	
23	8	10	38	10	9	14	11	1	42	13	51	38	4	68	26	67	13	
24	8	14	36	10	13	4	11	4	39	13	55	27	4	72	27	71	42	
25	8	18	33	10	16	29	11	6	25	13	59	16	4	76	28	76	8	
26	8	22	30	10	20	14	11	8	14	13	63	8	4	80	29	81	35	
27	8	26	26	10	23	45	11	11	3	14	67	10	4	84	30	86	42	
28	8	30	22	10	27	27	11	15	14	10	71	12	4	88	31	91	50	
29	8	34	17	10	31	6	11	18	14	10	75	14	4	92	32	95	58	
30	8	38	12	10	34	45	11	22	14	10	79	16	4	96	33	99	66	
31	8	42	0	10	38	23				10	83	18	4	100	34	103	74	

Eclipses of the Satellites of JUPITER, in the Year 1820.
 MEAN TIME at the MADRAS OBSERVATORY.

Days.	Satellite.	Immersion or Emergence.	Time of the Eclipse.	Morning or Afternoon.	Days.	Satellite.	Immersion or Emergence.	Time of the Eclipse.	Morning or Afternoon.
January	4	3 Em	6 56 0	A	Sept.	9	4 Im	7 47 37	A
11	1 Im	7 56 19	"	"	10	1 Im	8 24 39	"	A
16	1 Em	8 57 30	"	"	15	3 Em	8 31 14	"	M
April	14	1 Im	3 32 34	M	17	1 Em	8 34 35	"	M
May	2	1 Im	4 31 37	"	18	3 Em	7 4 47	"	A
7	3 Im	5 37 5	"	"	21	1 Em	7 1 45	"	"
23	1 Im	2 57 33	"	"	23	2 Em	10 52 0	"	N
27	3 Em	2 2 35	"	"	24	1 Im	2 28 0	"	N
June	20	1 Im	4 31 6	"	25	3 Im	7 57 2	"	A
27	3 Im	5 42 23	"	"	—	1 Em	5 56 34	"	"
3	3 Im	5 11 36	"	"	—	3 Em	11 5 13	"	N
8	1 Im	1 15 5	"	"	31	3 Em	1 37 44	"	N
15	2 Im	2 5 54	"	"	—	1 Em	10 52 13	"	A
16	1 Im	3 6 41	"	"	Oct.	2	3 Im	11 29 0	M
16	1 Em	4 41 20	"	"	3	3 Em	5 6 9	"	"
24	1 Im	5 0 17	"	"	10	1 Em	8 47 36	"	A
July	1	1 Im	1 23 21	"	11	1 Em	7 15 47	"	"
8	2 Im	5 13 17	"	"	17	3 Em	2 43 12	"	A
9	1 Im	5 16 4	"	"	—	1 Em	8 2 5	"	"
12	3 Em	21 44 10	"	"	18	1 Em	9 12 4	"	"
19	3 Em	8 10 7	"	"	24	3 Em	10 51 29	"	"
19	2 Im	3 41 15	"	"	25	1 Em	11 1 40	"	"
26	1 Im	5 8 34	"	"	31	3 Em	7 13 45	"	"
26	2 Im	3 14 35	"	"	—	2 Em	1 12 55	"	"
27	1 Im	1 31 12	"	"	3	1 Em	1 9 55	"	"
27	3 Im	1 43 25	"	"	8	3 Em	7 34 39	"	"
31	3 Im	3 51 47	"	"	11	3 Im	8 14 41	"	"
August	10	1 Im	2 34 46	A	—	1 Em	12 13 17	"	"
14	2 Im	1 38 19	"	"	15	1 Em	8 36 39	"	"
20	1 Im	3 40 23	"	"	18	1 Im	8 43 18	"	"
21	1 Im	1 45 26	"	"	19	1 Em	9 9 52	"	"
21	3 Im	1 33 49	"	"	19	3 Em	8 47 45	"	"
22	3 Im	11 7 8	"	"	22	1 Em	8 35 51	"	"
26	1 Im	1 33 15	"	"	18	2 Em	7 18 2	"	"
29	3 Im	11 53 34	"	"	26	3 Em	10 58 48	"	"
31	3 Im	1 1 34	"	"	26	1 Em	7 42 33	"	"
31	2 Im	2 37 45	"	"	—	3 Em	9 45 39	"	"
Sept.	2	3 Im	1 30 5	"	Dec.	13	1 Em	7 25 54	"
—	3 Im	3 13 49	"	"	13	1 Em	8 6 52	"	"
24	3 Im	3 36 5	"	"	24	2 Em	7 14 16	"	"
—	1 Im	13 8 3	"	"	—	3 Im	8 39 29	"	"
Sept.	2	1 Im	0 1 0	"	25	1 Em	14 3 40	"	"
10	1 Im	1 32 15	"	"	27	3 Em	10 9 3	"	"
10	1 Im	1 52 48	"	"					

MEAN RIGHT ASCENSIONS OF 35 PRINCIPAL
 FIXED STARS, FOR JANUARY 1, 1820.

No.	Star Names.	Mean AR.	Annual Variation.
		H. M. S.	S.
1	γ Pegasus.	0. 3. 58. 52	+ 3. 08
2	α Arietis.	1. 57. 2. 63	3. 35
3	α Cori.	2. 52. 52. 52	3. 12
4	Aldebaran.	4. 25. 36. 02	3. 43
5	Capella.	5. 3 24. 32	4. 41
6	Rigel.	5 5. 53. 32	2. 85
7	β Tauri.	5. 14. 55. 07	3. 75
8	α Orionis.	5. 45. 25. 67	3. 23
9	Sirius.	6 37. 12. 71	2. 64
10	Castor.	7. 23. 5. 78	2. 85
11	Procyon.	7. 23. 52. 22	3. 15
12	Pollux.	7. 34. 17. 13	3. 43
13	Hedra.	9. 18. 44. 31	2. 95
14	Regulus.	9. 58. 46. 41	3. 21
15	β Leonis.	10. 39. 52. 20	3. 07
16	Spica Virginis.	11 12. 33. 22	2. 14
17	Antares.	12 7 27. 12	2. 75
18	γ	12. 40. 44. 24	3. 22
19	α Librae.	12. 43. 36. 03	3. 22
20	α Cor. Cor.	13. 28. 3. 98	2. 13
21	α Serpentis.	14 35. 54. 28	2. 91
22	Antares.	16. 13. 23. 01	3. 60
23	α Herculis.	17. 4 45. 52	2. 73
24	α Leporis.	17. 25. 34. 63	2. 77
25	α Lyrae.	18. 30. 50. 51	2. 13
26	γ	19. 37. 41. 94	2. 85
27	α Aquila.	19. 41. 59. 84	2. 53
28	β	19. 46. 28. 13	2. 55

No.	Stars Names.	N. P. D.	Annual Variation.
		D. M. S. °	S.
26	Regulus.	77. 9. 23.96	+ 17.35
27	Ophiuchi.	77. 18. 0.90	+ 3.10
28	γ Aquila.	78. 46. 7.04	— 8.72
29	α Aquila.	81. 55. 51.28	— 9.03
30	α Orionis.	82. 38. 0.16	— 1.37
31	α Serpentin.	83. 00. 1.36	+ 11.73
32	β Aquila.	84. 5. 4.06	— 8.27
33	Procyon.	84. 19. 10.18	+ 8.54
34	β Cast.	86. 37. 17.50	— 14.75
35	α Aquarii.	91. 41. 22.09	— 13.37
36	α Hydor.	97. 32. 57.28	+ 15.19
37	Reg.	98. 24. 52.33	— 4.52
38	Spica Virgin.	100. 12. 2.52	+ 18.35
39	γ Capricorni.	103. 4. 19.80	— 10.67
40	α Capricorni.	103. 5. 38.70	— 10.80
41	β Libræ.	103. 14. 25.10	+ 16.70
42	γ Libræ.	106. 17. 9.10	+ 15.21
43	Sirius.	106. 38. 50.52	+ 4.25
44	Antares.	116. 1. 15.22	+ 6.82

The above Catalogue was deduced from the observations made at the Royal Observatory in the Years 1812 and 1813, with the new Merid Circle.

NOTE. The Equation of Time, is the difference between Solar, or Apparent Time, and that shown by a good Clock, or Watch; and is to be added or subtracted from the former, according to the Table annexed, to find Clock, or Mean Time. The first column is written in the Table, the Right Ascension is in the second, the Clock is in the third, and the Equation of Time is in the fourth.

The Table of Equation of Time, besides its common use for setting a Clock, or Watch, is, with the Tables of Right Ascension, and Declination, of the Sun, the Right Ascension, and Polar Distances of the Stars, and the Right Ascension of the Planets, intended for Astronomical and Nautical purposes, particularly when the Nautical Almanac is not to be consulted. The Solar Tables being adapted for apparent Noon, of the Meridian of Greenwich, where the articles are required for Astronomical purposes, proportion must be made for the difference of Longitude, equal to the time of the day, in or out of the Nautical Almanac.

A CALENDAR,

FOR THE YEAR 1820:

Corresponding with the years 1742 and 1743, of the Hindoo Era of Saka, of which, the Verrona year 1743, will commence on the 11th of April 1820; Corresponding also with the 1235th and 1236th years of the Hegira; the 1236th year of which will commence on the 9th October.

English, Mohammedan	Holy Days, Festivals, &c.
Nov. 27 Shabara 10 Shoolagat	
Dec. 13 Shabara 11 Shoolagat	
Dec. 14 Shabara 12 Shoolagat	
Dec. 15 Shabara 13 Shoolagat	
Dec. 16 Shabara 14 Shoolagat	
Dec. 17 Shabara 15 Shoolagat	
Dec. 18 Shabara 16 Shoolagat	
Dec. 19 Shabara 17 Shoolagat	
Dec. 20 Shabara 18 Shoolagat	
Dec. 21 Shabara 19 Shoolagat	
Dec. 22 Shabara 20 Shoolagat	
Dec. 23 Shabara 21 Shoolagat	
Dec. 24 Shabara 22 Shoolagat	
Dec. 25 Shabara 23 Shoolagat	
Dec. 26 Shabara 24 Shoolagat	
Dec. 27 Shabara 25 Shoolagat	
Dec. 28 Shabara 26 Shoolagat	
Dec. 29 Shabara 27 Shoolagat	
Dec. 30 Shabara 28 Shoolagat	
Dec. 31 Shabara 29 Shoolagat	

English, Mohammedan	Holy Days, Festivals, &c.
Jan. 1 Shabara 30 Shoolagat	
Jan. 2 Shabara 31 Shoolagat	
Jan. 3 Shabara 1 Shoolagat	
Jan. 4 Shabara 2 Shoolagat	
Jan. 5 Shabara 3 Shoolagat	
Jan. 6 Shabara 4 Shoolagat	
Jan. 7 Shabara 5 Shoolagat	
Jan. 8 Shabara 6 Shoolagat	
Jan. 9 Shabara 7 Shoolagat	
Jan. 10 Shabara 8 Shoolagat	
Jan. 11 Shabara 9 Shoolagat	
Jan. 12 Shabara 10 Shoolagat	
Jan. 13 Shabara 11 Shoolagat	
Jan. 14 Shabara 12 Shoolagat	
Jan. 15 Shabara 13 Shoolagat	
Jan. 16 Shabara 14 Shoolagat	
Jan. 17 Shabara 15 Shoolagat	
Jan. 18 Shabara 16 Shoolagat	
Jan. 19 Shabara 17 Shoolagat	
Jan. 20 Shabara 18 Shoolagat	
Jan. 21 Shabara 19 Shoolagat	
Jan. 22 Shabara 20 Shoolagat	
Jan. 23 Shabara 21 Shoolagat	
Jan. 24 Shabara 22 Shoolagat	
Jan. 25 Shabara 23 Shoolagat	
Jan. 26 Shabara 24 Shoolagat	
Jan. 27 Shabara 25 Shoolagat	
Jan. 28 Shabara 26 Shoolagat	
Jan. 29 Shabara 27 Shoolagat	
Jan. 30 Shabara 28 Shoolagat	
Jan. 31 Shabara 29 Shoolagat	

English, Mohammedan	Holy Days, Festivals, &c.
Feb. 1 Shabara 30 Shoolagat	
Feb. 2 Shabara 31 Shoolagat	
Feb. 3 Shabara 1 Shoolagat	
Feb. 4 Shabara 2 Shoolagat	
Feb. 5 Shabara 3 Shoolagat	
Feb. 6 Shabara 4 Shoolagat	
Feb. 7 Shabara 5 Shoolagat	
Feb. 8 Shabara 6 Shoolagat	
Feb. 9 Shabara 7 Shoolagat	
Feb. 10 Shabara 8 Shoolagat	
Feb. 11 Shabara 9 Shoolagat	
Feb. 12 Shabara 10 Shoolagat	
Feb. 13 Shabara 11 Shoolagat	
Feb. 14 Shabara 12 Shoolagat	
Feb. 15 Shabara 13 Shoolagat	
Feb. 16 Shabara 14 Shoolagat	
Feb. 17 Shabara 15 Shoolagat	
Feb. 18 Shabara 16 Shoolagat	
Feb. 19 Shabara 17 Shoolagat	
Feb. 20 Shabara 18 Shoolagat	
Feb. 21 Shabara 19 Shoolagat	
Feb. 22 Shabara 20 Shoolagat	
Feb. 23 Shabara 21 Shoolagat	
Feb. 24 Shabara 22 Shoolagat	
Feb. 25 Shabara 23 Shoolagat	
Feb. 26 Shabara 24 Shoolagat	
Feb. 27 Shabara 25 Shoolagat	
Feb. 28 Shabara 26 Shoolagat	
Feb. 29 Shabara 27 Shoolagat	
Feb. 30 Shabara 28 Shoolagat	
Feb. 31 Shabara 29 Shoolagat	

Malabar and Gentoo Festivals, &c.

English.	Malabar.	Holy Days, Festivals, &c.
Feb. 13	Masses	3 Amavasya — Dwipara Yagades.
15		5 Pishcha Soodhum.
19		9 Fast begins at Teroovuttoo.
25		15 Radostavum at Teroovuttoo.
27		17 Maloogach Suran at Teroovuttoo.
28		18 Karadostavum — Bannan — Sauravase Manvady.
Mar. 14	Pungoose	4 Amavasya — Roodra Sauravase Manvade.
16		5 New Year's day of the Gentoo People — Chitra Soodhum — Sauravase Manvady.
17		7 Ganesha Manvady — Sauravase Manvady.
25		10 Fast begins at St. Thoma's.
27		11 Sauravase Manvade.
28		12 Sauravase Manvade.
29		13 Sauravase Manvade.
30		14 Varamodha Sauravase Manvade at Teroovuttoo.
31		15 Radostavum at St. Thoma's.
April 3		16 Sauravase Manvade at Sauravase Manvade.
4		17 Maloogach Suran.
5		18 Fast begins at Sauravase Manvade.
10		23 Varamodha Sauravase Manvade.
11	Chithara	24 New Year's day of the Malabar Bramins.
12		25 Amavasya.
13		26 Varamodha Sauravase Manvade.
15		28 Ashtaka Sauravase Manvade at Teroovuttoo.
19		2 Sauravase Manvade at Sauravase Manvade.
20		10 Fast begins at Teroovuttoo.
29		15 Sauravase Manvade at Teroovuttoo.
27		17 Fast begins at Triplicane.
28		18 Chithara Purnamas.
29		19 Garodostavum at Triplicane.
May 3		23 Radostavum at Triplicane.
6		27 Sauravase Manvade.
12	Vyasa	1 Amavasya.
17		6 Ashtaka Sauravase Manvade.
24		13 Fast begins at Chitharam Pagoda.
26		15 Garodostavum at Chitharam.
30		19 Radostavum at Chitharam.

English.	Malabar.	Holy Days, Festivals, &c.
June 10	Vyasa	3 Amavasya.
11		31 Jasta Soodhum.
12	Anne	1 Kanku Jayante.
13		2 Kanku Gowry Writam.
15		5 Aravasya Gowry Writam.
21		10 Panchama Dasmy — Fast begins at Triplicane.
25		12 Cooma Jayante — Garodostavum at Triplicane.
26		15 Panchama Manvade.
27		16 Radostavum at Triplicane.
July 9		28 Amavasya.
11		30 Ashtaka Soodhum.
13		32 Duchanmya Panchama Sauravase Manvade.
15	Andy	2 Sany Gowry Writam — Garoda Panchemy.
16		3 Cooma Sauravase Manvade.
17		4 Ashtaka Sauravase Manvade.
20		7 Chithara Sauravase Manvade.
21		8 Gopada Writam.
25		12 Durna Sauravase Manvade — Vasa Purnamas.
August 26		26 Amavasya.
27		27 Sauravase Soodhum.
31		31 Andy Panchama — Nanchaturia.
14	Suryase	3 Vasa Sauravase Manvade.
24		9 Kanku Sauravase Manvade.
28		10 Kanku Sauravase Manvade.
30		17 Ashtaka Sauravase Manvade.
31		18 Sauravase Manvade.
Sept. 7		12 Sauravase Manvade at Sauravase Manvade.
8		23 Amavasya.
9		26 Sauravase Soodhum.
10		27 Sauravase Soodhum.
11		28 Sauravase Manvade — Haryala Gowry Writam.
15	Parattay	29 Varamodha Sauravase Manvade — Fast begins at Teroovuttoo.
19		2 Maha Sauravase Manvade.
21		6 Varamodha Sauravase Manvade.
22		8 Ashtaka Sauravase Manvade.
Oct. 4		2 Ooma Mahavase Writam — Madaya Panchama.
		21 Galy Yagadya.

JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.
1 10 30	1 21 12	1 23 10	1 24 12	1 24 12	1 24 12	1 24 12	1 24 12	1 24 12	1 24 12	1 24 12	1 24 12	1 24 12
2 10 31	2 22 13	2 23 11	2 24 13	2 24 13	2 24 13	2 24 13	2 24 13	2 24 13	2 24 13	2 24 13	2 24 13	2 24 13
3 10 32	3 23 14	3 23 12	3 24 14	3 24 14	3 24 14	3 24 14	3 24 14	3 24 14	3 24 14	3 24 14	3 24 14	3 24 14
4 10 33	4 24 15	4 23 13	4 24 15	4 24 15	4 24 15	4 24 15	4 24 15	4 24 15	4 24 15	4 24 15	4 24 15	4 24 15
5 10 34	5 25 16	5 23 14	5 24 16	5 24 16	5 24 16	5 24 16	5 24 16	5 24 16	5 24 16	5 24 16	5 24 16	5 24 16
6 10 35	6 26 17	6 23 15	6 24 17	6 24 17	6 24 17	6 24 17	6 24 17	6 24 17	6 24 17	6 24 17	6 24 17	6 24 17
7 10 36	7 27 18	7 23 16	7 24 18	7 24 18	7 24 18	7 24 18	7 24 18	7 24 18	7 24 18	7 24 18	7 24 18	7 24 18
8 10 37	8 28 19	8 23 17	8 24 19	8 24 19	8 24 19	8 24 19	8 24 19	8 24 19	8 24 19	8 24 19	8 24 19	8 24 19
9 10 38	9 29 20	9 23 18	9 24 20	9 24 20	9 24 20	9 24 20	9 24 20	9 24 20	9 24 20	9 24 20	9 24 20	9 24 20
10 10 39	10 30 21	10 23 19	10 24 21	10 24 21	10 24 21	10 24 21	10 24 21	10 24 21	10 24 21	10 24 21	10 24 21	10 24 21
11 10 40	11 31 22	11 23 20	11 24 22	11 24 22	11 24 22	11 24 22	11 24 22	11 24 22	11 24 22	11 24 22	11 24 22	11 24 22
12 10 41	12 32 23	12 23 21	12 24 23	12 24 23	12 24 23	12 24 23	12 24 23	12 24 23	12 24 23	12 24 23	12 24 23	12 24 23
13 10 42	1 33 24	1 23 22	1 24 24	1 24 24	1 24 24	1 24 24	1 24 24	1 24 24	1 24 24	1 24 24	1 24 24	1 24 24
14 10 43	2 34 25	2 23 23	2 24 25	2 24 25	2 24 25	2 24 25	2 24 25	2 24 25	2 24 25	2 24 25	2 24 25	2 24 25
15 10 44	3 35 26	3 23 24	3 24 26	3 24 26	3 24 26	3 24 26	3 24 26	3 24 26	3 24 26	3 24 26	3 24 26	3 24 26
16 10 45	4 36 27	4 23 25	4 24 27	4 24 27	4 24 27	4 24 27	4 24 27	4 24 27	4 24 27	4 24 27	4 24 27	4 24 27
17 10 46	5 37 28	5 23 26	5 24 28	5 24 28	5 24 28	5 24 28	5 24 28	5 24 28	5 24 28	5 24 28	5 24 28	5 24 28
18 10 47	6 38 29	6 23 27	6 24 29	6 24 29	6 24 29	6 24 29	6 24 29	6 24 29	6 24 29	6 24 29	6 24 29	6 24 29
19 10 48	7 39 30	7 23 28	7 24 30	7 24 30	7 24 30	7 24 30	7 24 30	7 24 30	7 24 30	7 24 30	7 24 30	7 24 30
20 10 49	8 40 31	8 23 29	8 24 31	8 24 31	8 24 31	8 24 31	8 24 31	8 24 31	8 24 31	8 24 31	8 24 31	8 24 31
21 10 50	9 41 32	9 23 30	9 24 32	9 24 32	9 24 32	9 24 32	9 24 32	9 24 32	9 24 32	9 24 32	9 24 32	9 24 32
22 10 51	10 42 33	10 23 31	10 24 33	10 24 33	10 24 33	10 24 33	10 24 33	10 24 33	10 24 33	10 24 33	10 24 33	10 24 33
23 10 52	11 43 34	11 23 32	11 24 34	11 24 34	11 24 34	11 24 34	11 24 34	11 24 34	11 24 34	11 24 34	11 24 34	11 24 34
24 10 53	12 44 35	12 23 33	12 24 35	12 24 35	12 24 35	12 24 35	12 24 35	12 24 35	12 24 35	12 24 35	12 24 35	12 24 35
25 10 54	1 45 36	1 23 34	1 24 36	1 24 36	1 24 36	1 24 36	1 24 36	1 24 36	1 24 36	1 24 36	1 24 36	1 24 36
26 10 55	2 46 37	2 23 35	2 24 37	2 24 37	2 24 37	2 24 37	2 24 37	2 24 37	2 24 37	2 24 37	2 24 37	2 24 37
27 10 56	3 47 38	3 23 36	3 24 38	3 24 38	3 24 38	3 24 38	3 24 38	3 24 38	3 24 38	3 24 38	3 24 38	3 24 38
28 10 57	4 48 39	4 23 37	4 24 39	4 24 39	4 24 39	4 24 39	4 24 39	4 24 39	4 24 39	4 24 39	4 24 39	4 24 39
29 10 58	5 49 40	5 23 38	5 24 40	5 24 40	5 24 40	5 24 40	5 24 40	5 24 40	5 24 40	5 24 40	5 24 40	5 24 40
30 10 59	6 50 41	6 23 39	6 24 41	6 24 41	6 24 41	6 24 41	6 24 41	6 24 41	6 24 41	6 24 41	6 24 41	6 24 41
31 10 60	7 51 42	7 23 40	7 24 42	7 24 42	7 24 42	7 24 42	7 24 42	7 24 42	7 24 42	7 24 42	7 24 42	7 24 42

TABLE of the RISING and SETTING of the SUN between the LATITUDES of 8 and 14 DEGREES NORTH.

LATITUDE N.	8	9	10	11	12	13	14	LATITUDE N.
Sun rising.	H.	M.	H.	M.	H.	M.	H.	Sun setting.
Jan. 11	6 14 5	16 54	17 5	18 5	19 5	20 5	21 5	July 8 19
12	6 14 6	16 55	17 6	18 6	19 6	20 6	21 6	12 1 June
13	6 14 7	16 56	17 7	18 7	19 7	20 7	21 7	13 1
14	6 14 8	16 57	17 8	18 8	19 8	20 8	21 8	14 1
15	6 14 9	16 58	17 9	18 9	19 9	20 9	21 9	15 1
16	6 14 10	16 59	17 10	18 10	19 10	20 10	21 10	16 1
17	6 14 11	17 0	17 11	18 11	19 11	20 11	21 11	17 1
18	6 14 12	17 1	17 12	18 12	19 12	20 12	21 12	18 1
19	6 14 13	17 2	17 13	18 13	19 13	20 13	21 13	19 1
20	6 14 14	17 3	17 14	18 14	19 14	20 14	21 14	20 1
21	6 14 15	17 4	17 15	18 15	19 15	20 15	21 15	21 1
22	6 14 16	17 5	17 16	18 16	19 16	20 16	21 16	22 1
23	6 14 17	17 6	17 17	18 17	19 17	20 17	21 17	23 1
24	6 14 18	17 7	17 18	18 18	19 18	20 18	21 18	24 1
25	6 14 19	17 8	17 19	18 19	19 19	20 19	21 19	25 1
26	6 14 20	17 9	17 20	18 20	19 20	20 20	21 20	26 1
27	6 14 21	17 10	17 21	18 21	19 21	20 21	21 21	27 1
28	6 14 22	17 11	17 22	18 22	19 22	20 22	21 22	28 1
29	6 14 23	17 12	17 23	18 23	19 23	20 23	21 23	29 1
30	6 14 24	17 13	17 24	18 24	19 24	20 24	21 24	30 1
31	6 14 25	17 14	17 25	18 25	19 25	20 25	21 25	31 1

Under the Degree of latitude, or nearest to it, of the place required, taken from the table of Latitudes, and opposite the day of the month or nearest to it, on the left hand side of the table, the time of the Sun's rising will be found, and opposite to it on the right hand is the time of the Sun's setting; Any person who would set his clock or watch by the Sun's rising or setting, and this table, must take the instant when the Sun's lower limb is about an equal distance from the horizon, at this time the centre of the Sun will be very near the true points of rising and setting, or that shown by the table.

TABLE of the RISING and SETTING of the SUN between the LATITUDES of 15 and 21 DEGREES NORTH.

LATITUDE N.	15	16	17	18	19	20	21	LATITUDE N.
Non rising.	N	N	N	N	N	N	N	Non setting.
Jan. 11	27.6	27.4	27.1	26.8	26.5	26.2	25.9	July 3.10
11.11	26.6	26.5	26.3	26.0	25.7	25.4	25.1	11.12 June
11.20	25.6	25.4	25.1	24.8	24.5	24.2	23.9	11.20
11.31	24.6	24.4	24.1	23.8	23.5	23.2	22.9	11.31
11.43	23.6	23.4	23.1	22.8	22.5	22.2	21.9	11.43
Feb. 1.6	22.6	22.4	22.1	21.8	21.5	21.2	20.9	11.43
12.11	21.6	21.4	21.1	20.8	20.5	20.2	19.9	12.11
12.23	20.6	20.4	20.1	19.8	19.5	19.2	18.9	12.23
12.35	19.6	19.4	19.1	18.8	18.5	18.2	17.9	12.35
12.47	18.6	18.4	18.1	17.8	17.5	17.2	16.9	12.47
12.59	17.6	17.4	17.1	16.8	16.5	16.2	15.9	12.59
13.11	16.6	16.4	16.1	15.8	15.5	15.2	14.9	13.11
13.23	15.6	15.4	15.1	14.8	14.5	14.2	13.9	13.23
13.35	14.6	14.4	14.1	13.8	13.5	13.2	12.9	13.35
13.47	13.6	13.4	13.1	12.8	12.5	12.2	11.9	13.47
13.59	12.6	12.4	12.1	11.8	11.5	11.2	10.9	13.59
14.11	11.6	11.4	11.1	10.8	10.5	10.2	9.9	14.11
14.23	10.6	10.4	10.1	9.8	9.5	9.2	8.9	14.23
14.35	9.6	9.4	9.1	8.8	8.5	8.2	7.9	14.35
14.47	8.6	8.4	8.1	7.8	7.5	7.2	6.9	14.47
14.59	7.6	7.4	7.1	6.8	6.5	6.2	5.9	14.59
15.11	6.6	6.4	6.1	5.8	5.5	5.2	4.9	15.11
15.23	5.6	5.4	5.1	4.8	4.5	4.2	3.9	15.23
15.35	4.6	4.4	4.1	3.8	3.5	3.2	2.9	15.35
15.47	3.6	3.4	3.1	2.8	2.5	2.2	1.9	15.47
15.59	2.6	2.4	2.1	1.8	1.5	1.2	0.9	15.59
16.11	1.6	1.4	1.1	0.8	0.5	0.2	0.0	16.11
16.23	0.6	0.4	0.1	0.0	0.0	0.0	0.0	16.23
16.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.35
16.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.47
16.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.59
17.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.11
17.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.23
17.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.35
17.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.47
17.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.59
18.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.11
18.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.23
18.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.35
18.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.47
18.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.59
19.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.11
19.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.23
19.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.35
19.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.47
19.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.59
20.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.11
20.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.23
20.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.35
20.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.47
20.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.59
21.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.11
21.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.23
21.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.35
21.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.47
21.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.59
22.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.11
22.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.23
22.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.35
22.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.47
22.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.59
23.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.11
23.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.23
23.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.35
23.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.47
23.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.59
24.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.11
24.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.23
24.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.35
24.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.47
24.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.59
25.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.11
25.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.23
25.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.35
25.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.47
25.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.59
26.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.11
26.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.23
26.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.35
26.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.47
26.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.59
27.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.11
27.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.23
27.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.35
27.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.47
27.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.59
28.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.11
28.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.23
28.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.35
28.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.47
28.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.59
29.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.11
29.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.23
29.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.35
29.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.47
29.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.59
30.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.11
30.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.23
30.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.35
30.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.47
30.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.59
31.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.11
31.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.23
31.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.35
31.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.47
31.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.59
32.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.11
32.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.23
32.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.35
32.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.47
32.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.59
33.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.11
33.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.23
33.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.35
33.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.47
33.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.59
34.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.11
34.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.23
34.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.35
34.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.47
34.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.59
35.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.11
35.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.23
35.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.35
35.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.47
35.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.59
36.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.11
36.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.23
36.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.35
36.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.47
36.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.59
37.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.11
37.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.23
37.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.35
37.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.47
37.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.59
38.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.11
38.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.23
38.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.35
38.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.47
38.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.59
39.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.11
39.23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.23
39.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.35
39.47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.47
39.59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.59
40.11	0.0	0.0	0.0					

TABLE of the LATITUDES and LONGITUDES of certain remarkable PORTS and PLACES on the COCHIN and MALABAR COASTS deduced from Major LAMBTON'S Great Trigonometrical Survey.

COAST OF COCHIN AND MALABAR.

NAMES OF PLACES.	Latitude N.	Long. E. of Greenwich in degrees		PROVINCE.	REMARKS.
		D. M. S.	D. M. S.		
Nagary Nose	13 22 50	79 39 17		N. Arcot	Summit of the mountain.
Pulicat	13 25 09	80 22 42		Jaghyr	Flag Staff
Ennore	13 14 59	80 45 11		do	Remarkable trees in the village.
Fort St. George	12 4 45	80 20 53		do	Church Steeple
Cavelong	12 47 35	80 18 31		do	Centre of the W. tree of the Church
Seven Pagoda	12 35 56	80 15 11		do	Tower of the Pagoda on the hill
Sadras	12 31 34	80 13 39		do	Ruined house in the Fort, N. W. E. S.
Allumpana	12 45 17	80 4 25		do	N. W. turret of the Fort.
Pondicherry	11 55 55	79 53 48		French	Flag Staff
Cuddalore	11 43 33	79 50 24		S. Arcot	Flag Staff
Cauverypatam	11 08 04	79 55 19		S. Arcot	
Tranquebar	11 1 38	79 58 2		Tanjore	Flag Staff
Nagore	10 49 25	79 54 30		do	Flag Staff
Nagapatam	10 45 35	79 54 34		do	Flag Staff
Porto Novo	11 22 34	79 49 21		S. Arcot	Flag Staff
Hajamattam	10 9 05	79 14 47		Tanjore	
Ramanattam	9 18 12	79 31 57		Roman	Pagoda
Tondy	9 44 48	79 4 39		do	
Devipattam	9 28 46	78 57 19		do	
Mookoor	9 07 54	78 12 12		Tinnevely	Church
Vaimbar	9 05 07	78 15 11		do	Ruined Church
Vypoor	9 0 42	78 19 46		do	Church
Tutacrin	8 47 16	78 15 53		do	Land Mark
Trichinopoly	8 22 50	78 11 7		do	Pagoda
Kottapale	8 8 51	78 32 32		do	Church

LATITUDES and LONGITUDES from Major LAMBTON'S Survey, continued.

COAST OF MALABAR.

NAMES OF PLACES.	Latitude N.	Long. E. of Greenwich in degrees		PROVINCE.	REMARKS.
		D. M. S.	D. M. S.		
Manacand	8 5 27	77 32 18		Travancore	Church
Shavandrum	8 9 23	77 31 15		do	Pagoda
Kolachy	8 10 43	77 17 42		do	Church
Trivanderam	8 29 04	76 59 54		do	Pagoda
Anjengo	8 39 52	76 49 04		do	Flag Staff
Quilon	8 53 32	76 37 43		do	Flag Staff
Cochin	9 58 09	76 17 41		Cochin	Flag Staff
Craighenur	10 11 52	76 15 50		do	Fort
Chisvorch	10 32 27	76 05 3		do	Bungalow
Pannay	10 40 56	75 58 33		Malabar	
Baysoor	11 10 47	75 51 21		do	Mill
Calicut	11 15 11	75 49 26		do	Flag Staff
Tallicherry	11 44 51	75 32 14		N. Malabar	Flag Staff
Cannanore	11 51 16	75 25 19		do	Flag Staff
Woodoorugh	12 18 30	75 9 42		do	Highest Cavalier in the Fort
Baskul	12 23 32	75 5 09		do	N. E. Bastion
Chendragherry	12 27 54	75 3 17		Canara	Highest Cavalier in the Fort
Kanragooda	12 28 36	75 2 27		Canara	Centre of the highest Cavalier in the Fort
Koomlab	12 36 57	74 59 24		Canara	Highest Cavalier at the N. E. Bastion
Mangalore	12 51 38	74 53 07		Canara	Flag Staff.
Durra Bahau-derghur	13 20 13	74 24 16		Canara	
Kondulepoor	13 38 10	74 44 19		Canara	

INLAND PLACES.

Arcot	12 54 14	79 23 33		Arcot	Nabob's house
Angadipooram	10 58 34	76 16 47		N. Malabar	Judge's house
Bangalore	12 56 42	77 35 33		Mysore	Palace
Bhavany	11 25 45	77 44 11		Coimbatore	Pagoda
Bednore	13 48 49	75 5 54		Mysore	Flag Staff

*LATITUDES and LONGITUDES from Major LACINGTON'S SURVEY,
continued.*

NAMES OF PLACES.	Latitude N.		Long. E.		PROVINCE.	REMARKS.	
			of Giverny in degrees				
	D.	M.	S.	D.	M.	S.	
Chittoor Fort	13	15	41	79	9	8 N. Arcot	
Chitral	13	8	27	11	43	Mysore	Pagoda
Chittledroog	14	12	44	76	26	57 do	Flag Staff
Chelambur	11	54	8	79	45	14 S. Arcot	Pagoda
Chimbor	10	59	41	77	0	31 Coimbatore	Palace
Dattaguram	10	44	34	77	35	17 do	Highest Cavalier
Dindigul	10	51	38	78	01	09 Madura	Flag Staff
Mangalabad	12	55	30	73	48	30 Mysore	
Mysore Fort	12	48	13	76	42	31 Mysore	
Madura	9	55	15	78	10	36 Madura	N. E. Pagoda
Nandialoo	12	22	12	77	44	28 Mysore	
Ryckoffah	12	51	24	78	6	45	Flag Staff
Ramoo	9	51	18	78	53	07 Ramanad	Palace
Salem	11	20	57	77	18	15 Coimbatore	
Salem	11	25	42	77	54	55 Salem	Building
Shervagur	9	50	51	78	32	20 Tinnevely	
Shervagur	9	30	36	77	41	17 do	Pagoda
Salem	11	20	7	78	12	41 Salem	S.W. of the Fort
Tavaloor	12	46	34	79	41	41 Tanjore	Pagoda
Tanjore	10	47	3	79	11	24 do	Great Pagoda
Talardroog	11	44	18	79	7	59 S. Arcot	Droog
Tinnevely	9	49	41	78	45	19 Trinichopoly	Flag Staff
Tinnevely	8	43	43	77	44	33 Tinnevely	Pagoda
Vellore	12	46	20	79	11	19 S. Arcot	Great Pagoda
Wajahabad	12	47	44	79	53	5 do	Commanding Officer's house



TABLE of the LATITUDES, LONGITUDES, BEARINGS, DISTANCES, and DIFFERENCE of TIME, between MADRAS and most of the PRINCIPAL PLACES in the known World.

* * * The Table shows the direct distances between Madras and the Places named.

NAMES OF PLACES.	SEA OR COUNTRY.	Latitude.		Longitude.	Bearing from Madras.	Distance from Madras.		Difference in Time.
		D.	M.			D.	M.	
Achen	Sumatra Isle	5	29	25 35	N	63	1800	1 0 25
Agra	India	25	45	16 44	N	14	844	3 44 28
Aden	India	15	35	77 30	N	48	594	0 12 12
Aleppo	Turkey	25	45	35 50	N	60	4578	2 27 4
Amoy	India	15	20	74 15	N	46	478	0 34 14
Alexandria	Egypt	31	51	30 16	N	50	5938	3 28 30
Amoy	Molucca Isle	5	44	133 14	N	7	5113	3 11 40
Amsterdam	Holland	52	23	4 45	N	53	4487	5 2 24
Arakan	India	21	17	95 5	N	59	850	0 56 35
Arakan	India	19	45	76 74	N	46	461	0 45 1
Athens	Greece	38	5	23 35	N	61	2436	3 48 15
Ben	India	21	50	26 26	N	63	1033	1 4 47
Bagdad	Mesopotamia	33	23	45 48	N	59	5355	3 26 21
Bangalore	India	13	00	77 44	N	59	254	0 10 30
Batavia	Java Isle	6	50	105 31	N	51	1240	1 46 0
Bombay	India	19	47	74 47	N	43	326	0 32 24
Bombay	India	19	47	74 47	N	43	4132	4 23 44
Bombay	India	19	47	74 47	N	43	286	0 11 44
Bombay	Tartary	23	15	66 40	N	56	1759	0 58 4
Bombay	India	18	56	74 18	N	47	553	0 39 30
Bombay	Batavia Isle	6	50	113 31	N	77	2109	3 38 28
Bombay	N. England	51	30	71 30	N	26	8377	10 5 30
Bombay Bay	N. South Wales	51	30	151 31	N	24	4991	4 44 12
Bombay	India	21	30	74 30	N	39	663	0 19 36
Bombay	Brazil	24	30	88 25	N	60	4782	3 16 20
Bombay	India	21	30	76 15	N	26	346	0 15 4
Bombay	Arabia	21	30	67 35	N	60	2109	3 11 24
Bombay	India	21	30	67 26	N	44	635	0 52 30
Bombay	India	21	30	75 49	N	68	287	0 18 2
Bombay	China	23	7	113 12	N	74	1069	2 11 20
Bombay	India	8	5	77 44	N	47	346	0 10 4
Bombay	Cape Good Hope	34	17	18 31	N	50	4434	4 7 20
Bombay	Persia	34	08	62 55	N	56	3988	0 51 4
Bombay	America	23	17	78 50	N	61	8915	10 40 44
Bombay	India	20	51	88 25	N	58	710	0 58 22
Bombay	India	20	11	81 00	N	52	324	0 14 56
Bombay	India	19	56	76 31	N	71	225	0 16 56
Bombay	India	19	56	76 18	N	58	303	0 16 12
Bombay	India	11	5	77 5	N	56	237	0 12 00
Bombay	Ceylon	6	57	84 00	N	50	553	0 1 24
Bombay	Turkey	41	1	38 51	N	58	2120	3 25 40
Bombay	Denmark	55	41	12 58	N	51	4277	4 30 4
Bombay	Poland	52	10	19 50	N	51	5810	4 3 4
Bombay	India	110	23	1 00 6	N	79	525	0 22 00

TABLES of MONEY, WEIGHTS, and MEASURES.

BENGAL.

Merchandise accounts are kept in Calcutta mostly in Sica, Rupia, Annas and Pie, formerly they were kept in Current Rupees, Annas and Pie.

16 pie,	make	1 anna.
16 annas,		1 sica rup. Sca.
100 sica rup. are equal		516 cur. rup.

The coins in circulation are gold mohurs, halves and quarters, silver rupees, halves and quarters, and copper pie, and half pie. A gold mohur is worth about 16 sica rupees.

There are also two other methods of keeping accounts in Calcutta, they are called the Kancha and Phata accounts.

The former is kept by a species of cash called cowries and is used in the small bazars, &c. also for petty disbursements of house expenses, cooly hire, &c. and is as follows:

KANCHA ACCOUNT.

4 cowries,	make	1 gundah.
20 gundahs,		1 pua,
4 pua,		1 anna,
4 annas,		1 cahup.

A cahup is about quarter of a rupee, but its value fluctuates according to the plenty or scarcity of cowries in the market.

In the bazar a pua is equal to 5 gundahs, and a chok or 4 pua.

Native Merchants and others keep their accounts according to the

PHATA ACCOUNT.

4 quarters,	make	1 pie or pua,
6 pie,		1 anna,
16 annas,		1 sica or rup.

GOLD AND SILVER WEIGHTS.

4 dhanas or grs.	make	1 ratia,
8 ratties,		1 manshah,
12 manshahs,		1 talia or sica wt.
		equal to 175 grs. Troy wt.

SMALL BAZAR WEIGHTS.

4 khanchahs,	make	1 chittauk,
4 chittauks,		1 pice,
6 pice,		1 seer,
4 seers,		1 patcharry,
4 patcharries,		1 maund.

Money, Weights and Measures.

FACTORY WEIGHTS.

16 chittauks,	make	1 seer,
40 seers,		1 maund.

BAZAR GREAT WEIGHTS.

5 sica weight,	make	1 chittauk,
16 chittauks,		1 seer,
40 seers,		1 maund.

Bazar weight is 10 per cent. more than Factory Weight.

LIQUID MEASURE.

3 jows or barley corns,	make	1 angle or finger breadth,
4 angles,		1 moot or hand breadth,
4 moots,		1 haat or cubit,
4 haats,		1 dundook or bow's length,
200 dundooks,		1 kros, about 2½ Eng. miles.

LIQUID MEASURE.

1 sica weight, make	1 chittauk	4 pice,	make	1 seer,
4 chittauks,		1 pice,		40 seers,
				1 maund.

CLOTH MEASURE.

3 jows, make	1 angle,	3 gharias, make	1 haat or cubit,
4 angles,		1 gharia,	1 gon or yard.

GRAIN MEASURE.

5 chittauks, make	1 khonkhar,	20 pahalas, make	1 sonalia,
4 khonkhar,	1 rahi,	16 seahals,	1 chhat or
5 rahis,	1 pahal,		40 bazar mds

LAND MEASURE.

3 jows, make	1 angle;
4 angles,	1 moot;
3 moots,	1 begot,
2 begots,	1 haat or 18 inches;
324 inches,	1 sq. haat or cubit.
5 cubits long and 4 broad or 20 sq. cubits,	make 1 chittauk.
16 chittauks or 80 cub. sq. or 6,400 sq. cub.	make 1 beegau.
A beegau of land in Bengal is said to be equal to about 1550 square yards.	

TIME.

18 pollocks, make	1 costa,
30 costas,	1 kollar,

Money, Weights and Measures.

30 kallas,	1 oncopoll,
60 oncopollas,	1 hepoll,
60 hepolls,	1 poll,
60 polls,	1 ghurrie, or 24 minutes,
7½ ghurries,	1 ghur or 3 hours,
8 p'hars,	1 day,
7 days,	1 sarsa,
15 days,	1 pubkes,
2 pubkes,	1 mas,
12 mas,	1 bhantsath, or year.

TALE.

4 particulars, make	1 gunde,
20 co.	1 koudge, or corga.

MADRAS.

Accounts were kept in fanams in Star Pagoda, Fanams and cash, viz.

30 cash, to 1 fanam.

42, 44 or 45 fanams, 1 star pagoda.

Government, the Banks and all the Houses of Agency kept their accounts at 42 fanams the star pagoda.

The shops and bazars at 44 or 45.

The star pagoda exchanged in the bazar for about 45 fanams but it fluctuated according to circumstances.

The coins in circulation were the star pagoda, the arcot rupee 3½ = 1 star pagoda; it exchanged in the bazar for 12 fanams, 60 cash; the double and single fanam, and the doodie, 8 of which = 1 fanam.

There was also a copper coin sent out from Europe of 20, 10, 5 and 1 cash value, the latter being worth ¼ths or about the ninth part of a farthing.

In January 1818, the following Proclamation was issued by Government, altering the Currency of this Presidency.

PROCLAMATION.

FISCAL DEPARTMENT.

The Right Honorable the Governor in Council hereby gives notice that, in obedience to the orders of the Honorable the Court of Directors, the Silver Rupee is in future to constitute the Standard Coin of this Presidency.

The public accounts will accordingly be converted from the Star Pagoda into the Madras Rupee, at the present exchange of 360 Rupees per 100 Pagodas; and all engagements of the Government will in future be concluded in Rupees, and the Pay and Allowances

Money, Weights and Measures.

of all their Servants, Civil and Military, will be fixed in the same Coin.

The new coinage of Silver will consist of the following coins, viz.

RUPES containing 165 grains of pure Silver and 15 grains of alloy and weighing 180 grains.

HALF RUPEE containing 82½ grains of pure Silver and 7½ grains of alloy and weighing 90 grains.

QUARTER RUPEE containing 41¼ grains of pure Silver and 3½ grains of alloy and weighing 45 grains.

DOUBTER ANNA containing 20½ grains of pure Silver and 1½ grains of alloy and weighing 22½ grains.

ANNA containing 10 ½ grains of pure Silver and ½ of a grain of alloy and weighing 11½ grains.

The coinage of the Pagoda will be discontinued; but, for the convenience of the public, a coinage of Gold Rupees will be issued and will be paid and received by all Public Officers at such rate as may be determined by the Proclamation of Government. The present rate, until altered by Proclamation, will be that of one Gold Rupee for fifteen Silver Rupees.

The new coinage of Gold will consist of the following coins, viz.

RUPES containing 165 grains of pure Gold and 15 grains of alloy and weighing 180 grains.

HALF RUPEE containing 82½ grains of pure Gold and 7½ grains of alloy and weighing 90 grains.

QUARTER RUPEE containing 41¼ grains of pure Gold and 3½ grains of alloy and weighing 45 grains.

A copper coinage of Pice, at the rate of 12 Pice for 1 Anna, will also be issued.

While the present coinage of Pagodas, Fanams and Cash remains in circulation, those coins will continue to be received and issued at the same rate as heretofore in relation to the Rupee.

By order of the Right Honorable the Governor in Council.
FORT ST. GEORGE.
7th January 1818.

D. HILL.

Secy to Govt.

WEIGHTS.

10 pag. wt. make	1 pollam,
40 pollams,	1 vis,
8 vis,	1 maund, wt. 25 lb. av.
20 manada,	1 candy, 500 lb. avoiz.

GRAIN OR DRY MEASURE.

8 ollucks, make	1 measure of paddy,
8 measures,	1 marcal,
400 marcal,	1 garce, wt. 9236½ lb.

Money, Weights and Measures.

A parish of rheum is 5 marts. — Milk, oil, ghee, &c. are sold by the grain measure containing 8 ollucks; 70 ollucks are equal to 1 English gallon.

LINE MEASURE.

Lead is usually measured with Gunter's chain of 100 Links, or with the Royal 10 Feet, and reduced to Gunter's, Grouse and Square Feet, agreeably to the following Table.

50 Fathoms or 1000 Links, make 1 Gunter's Measure, containing 2,420 Square Feet.

54 Gunter's or Square Feet, make 1 Casser, equal to 17,600 Square Feet.

The Indian Casser is proportioned to the English Acre of 1 to 1,320, or 121 to 10.

To reduce Indian Cassers to English Acres, multiply the given number of Cassers by 120, and then the product by 12, the quotient is 2 paces the hundredth part, and the remainder be the fractional part of an Acre. — To reduce the Casser to 1,320, and the product (multiplied by 2 paces to the right hand) will be the same, and the figures to the left are the Decimal part of an Acre.

BOMBAY.

Accounts are kept in Bombay in Rupees, Quarters and Paces.

100 paces make 1 quarter, 4 quarters make 1 rupee, &c. but the coins used and reckoned in use, are as follows:

2 annas	make 1 anna,	1 anna,
4 annas	make 1 dooganny or single pie,	1 dooganny or single pie,
8 annas	make 1 doonan,	1 doonan,
16 annas	make 1 fadde or double pie,	1 fadde or double pie,
32 annas or pice,	make 1 anna,	1 anna,
100 pice or 4 an.	make 1 rupee,	1 rupee,
200 pice or 8 an.	make 1 half rupee,	1 half rupee,
500 pice or 16 an.	make 1 rupee,	1 rupee,
1000 pice or 32 an.	make 1 rupee,	1 rupee,
10000 pice or 320 an.	make 10 rupees,	10 rupees,

WEIGHT AND MEASURE.

8 chere, make 1 con, 100 con or 1 pice, make 1 taluk.

100 taluk make 1 con, 100 con or 1 pice, make 1 taluk.

Silver is commonly sold from 80 to 100 doogannies or single pice per tola, but computations in money are made by the fadde or double pie.

Money, Weights and Measures.

	GREAT WEIGHT.	
30 pice,	make	1 maul,
40 annas,		1 maul,
50 annas,		1 maul,

	GRAIN MEASURE.	
2 mauls,	make	1 seer,
3 mauls,		1 adowly or paly,
10 mauls,		1 parish,
30 mauls,		1 candy,

This serves for wheat and all grain, except rice and barley, which are sold by the butty measure, but in wholesale, given as sold by the weight.

2 mauls,	make	1 seer,
3 mauls,		1 adowly,
10 mauls,		1 parish,
30 mauls,		1 candy,
4 candies or 20 parishes,		1 maul.

AN ALPHABETICAL LIST,

OF THE COINS, WEIGHTS AND MEASURES OF INDIA, &c. WITH THEIR COMPARATIVE VALUES, AND THE COUNTRY TO WHICH THEY BELONG.

Assam. Gombroon coin 50 make 1 toman; worth 15d. sterling.
Parsi do. 16d. st.

Adowly. Bombay gr. m. 128 to 1 candy.

Arca. Aaragabander wt. 16 to 1 seer, 640 to 1 maul.

Bengal money 16 to 1 rupee.

Bombay coin 16 to 1 rupee.

Madras coin 16 to 1 rupee.

Pata coin 16 to 1 Spanish dollar.

Scandy weight 16 to 1 seer, 640 to one maul.

Surat coin 16 to 1 rupee.

Arca. Batavia 24 to 1 angel.

Bahar. W. Achen 200 estien = 600 lb. 3 oz. 5 dr. 16 gr.

or 412 lb.

Bahar, of 3, 4, or 5, 360 lb. st.

Bahar, of 3, 4, or 5, 400 lb. do.

Bahar, of 3, 4, or 5, 814 lb. troy.

Bahar, of 3, 4, or 5, 360 lb. av.

Goa, of 34 quanta; wt. 450 lb. do.

Judda, of 10 fraze; wt. 212 lb. 6 oz. troy.

Jonk Ceylon, of 8 expins; wt. 485 lb. 5 oz. 1 dr. av.

Malabar, of 3 pree; wt. 730 lb.

Money, Weights and Measures.

Bahr.	Mocha, of 15 fan's; wt. 450 lb.
	Balaogah, of 240 catties.
	Siam, of 200 catties; great bahar of 20 tal, sm. 22 tal.
	Tocope, of 8 capis; wt. 470 lb. 15 oz. 11 dr. av.
Bamboo.	Acheen mea. 2 quarters; wt. 3 to 10 oz.
	Banabolen, 1 Gallon.
Barraco.	Goa coin 2 reas.
Basket.	Bombay salt m. 100 to 1 ahen.
Beck.	Mocha w. 14 buchia; wt. 1 ca. 10 dwt. 13 gr.
Borrel.	Calicut, timber m. 12 to 1 covid sawed, or 24 unsawed.
Borell.	Peria money of 12 shewars.
Budgerook.	Anjengo coin 330 to 1 rupee; 4 to 1 picu.
	Muscat 50 to 1 moomody.
Bucal.	Acheen weight 22 to 1 catty; weighs 1 ca. 10 dwt. 16 gr. one Acheen 1 mual of gold weighs 1 ca. 10 dwt. 21 grains Troy, is 92 toach; and is worth 54 ds. 11.4 "
	Malacca 20 to 1 catty, 1 weighs 1 ca. 9 dwt. 13 gr. Troy.
Cebila.	Mocha coin of 15 arate, weight 2 dwt. 1 gr.
Commaire.	Mocha, an uncertain coin.
Canderson.	China Money of 10 each or 5 farthings sterling.
Candy.	A Weight.
	Anjengo of 20 mds avoird. .. 500 0 0
	Bombay 20 mds. .. 560 0 0
	Calicut 20 mds. .. 600 0 0
	Carwar 20 mds. .. 520 0 0
	Cochin 20 mds. .. 543 8 0
	Goa 20 mds. .. 495 0 0
	Madras 20 mds. .. 500 0 0
	Mangalore 20 mds. .. 574 0 4
	Mungassar 20 mds. .. 501 0 0
	Pena 20 mds. .. 500 0 0
	Surat 20 mds. .. 746 12 0
	Telliberry 20 mds. .. 600 0 0
Cabro.	Bengal money of 16 anna or half rupee.
Capib.	Jack Caylon wt. of 10 vis; wt. 60 lb. 10 oz. 10 dr.
	Tocope 10 do. 38 13 15
Carat.	Diamond weight 142 to 1 ca. Troy.
Carival.	Aurangabader money 50 to 1 rupee.
Carwal.	do. weight of 12 reas munda.
Carat.	Mocha coin 7 to 1 commaire.
Carwar.	Seedy grain measure 60 covars.
Cash.	A coin.
	China 10 to 1 candaren.

Money, Weights and Measures.

Cash.	Madras 80 to 1 fanam.
	Tonguin 600 great, or 1000 small, to 1 morado.
Catty.	A weight.
	Acheen of 30 bunchals 30 oz. 17 dwt. 22 gr. Troy.
	Batum 160 to 1 gunt; wt. 1 lb. 6 oz. 2 drs. avoird.
	Batavia 100 to 1 penat; wt. 1 lb. 4 oz.
	China of 16 tal; wt. 1 lb. 6 oz. 5 dr.
	Malacca of 16 tal; wt. 1 lb. 4 oz.
	Ditto for gold of 20 bunchals 1 lb. 13 oz.
	Siam of 20 tal 2 lb. 9 oz. 4 dr.
Cavert.	Mocha coin 80 to 1 Spanish dollar, at Beethifakee 40 to do.
Caul.	Acheen liquid measure about a pint, 5 to 1 bamboo.
Chequesen.	Peria coin value 9s. 4d. sterl. Arabia 8s. 6d. or 100 aspers.
Chittack.	Bengal weight 16 to 1 seer.
Chow.	Bombay silver weight one-sixth of a grain.
Chuckroo.	Aopaga current coin 27 to 1 rupee.
Chuchree.	Mangalore and Mangasser 16 to 1 pagoda.
Copang.	Acheen 4 to 1 maza.
Cerge.	For Cloth 20 pieces.
Covin.	Aurangabader 80 to 1 carval; Scindy 60 to 1 curwar.
Covid.	Cloth measure &c.
	Anjengo 18 inches.
	Bengal 18 inches, for Cloth 9 do.
	Calicut 18 do.
	Bombay 18 do.
	Madras 18 do.
	Mocha hand covid 18 do.
	Do. long iron do. 27 do.
	Do. short do. 25 do.
	Surat 12 do.
	China 33 1/2 do.
Cornies.	Bengal money; 2560 to 1 current rupee.
	Siam 51200 to 1 catty, weight 2 lb. 9 oz.
Coyau.	Bencoolen mea. of 800 bunchals, or gillons.
Corbauges.	Gambroon money, 10 to 1 shatren.
Cruse or Doller.	Bussorah money of 4 1/2 marmoodies.
	Jadda, 250 to 100 Spanish dollars.
Cush.	Muscat weight, 24 to 1 mual, which is 1 lb. 13 dwt.
Cuda.	Mocha lq. measure of 8 curstain or 4 pulices.
Cuin.	Bussorah indigo weight of 138 lb. 15 oz. avoird.
Danin.	Bussorah coin 12 to 1 marmoody.
Densir.	Peria money value 3d.

Money, Weights and Measures.

Desim.	Bussorah money 10 to 1 toward.
Doit.	Batavia money 8 to 1 cash, Malacca 24 to 1 shilling.
Dollar.	Mocha 12½ to 160 Spanish Dollars.
Doody.	Madras money 8 to 1 Annam.
Drachm.	Arabic 10 to 1 oz.
Ducasse.	Judda money 42 to 1 cruise of dollar.
Dumree.	Scindry money 600 to 1 rupee.
Fanani.	A coin.
	Calicut gold fanani, 1½ rupees.
	Calicut silver fanani, 2 to 1 rupee.
	Arjunga, 7 to 1 rupee.
	Madras 42 to 1 pagoda for accounts, 44 to 45 bazar exchange.
Finea.	Bussorah money, 100 to 1 marmody.
Frazil.	A weight, lb. oz. dr.
	Araba 24 rotas or 24 12 0
	Bastickas 10 maneds or 30 0 0
	Judda 10 maneds or 20 0 0
	Mocha 10 maneds or 20 0 0
Galle.	Calicut fanani 5 to 1 rupee.
Gasting.	Batavia grain measure 21 0 0
Ganton.	Malacca grain measure 9 10
Gerce.	Aurangabunder cloth measure of 2½ inches.
	Madras grain measure of 400 mat. wt. 925½ lbs.
Gess.	Almoot money of 3 reis.
Gorra.	Bombay silver weight 100 to 1 tale.
Goss.	Hampden money value 4d. sterling.
Gunda.	Batavia money 4 cowries.
Gux.	Bussorah measure of 33 inches.
Jamla.	Batavia grain measure of 3 Bombay parabs nearly.
Kala.	do. do. 30 to 1 anna.
Kaseng.	Trangana coin 4 to 1 mace.
Larra.	Bombay money of 60 reis.
Larin.	Araba money 80 to 1 toward.
Latt.	Gra measure Batavia of 46 measures or 230 gallons.
	do. Malacca of 30 measures or 200 gallons.
Leader.	do. coin 400 to 1 pagoda.
Place.	Achen coin 8 to 1 Madras pagoda.
	China do. of 10 cowrie shells value 8d. sterling.
	Trangana called a six dollar equal to 4 cowrie.
Marmody.	Patria, a coin of uncertain weight.
	Bussorah 4 to 100 cruze.
	Gombroon and Patia, of 2 shahers.

Money, Weights and Measures.

Marmody. Muscat 4 equal to 1 Bombay rupee.

Marjila. A Diamond weight of 1½ carat nearly.

Marado. Tasequin coin of 600 great cash, or 1000 small.

Messa. Aurangabunder money of 6 ruttees.

Maud.	A Weight.	lb.	oz.	dr.
	Achen of 21 bamboos or	75	0	0
	Araba	50	10	0
	Arjunga	25	0	0
	Aurang... of 40 seers or	74	0	0
	Bastickas for coffee	2	0	0
	ditto for other goods	3	0	0
	Bengal fact. maund of 40 seers	74	10	10
	Dicto b. zar maund of 40 seers	82	2	2
	Bombay of 40 seers	74	0	0
	Dicto pucca maund	74	10	9
	Bundrask	7	8	0
	Bussorah maund alters	28	8	0
	Dicto maund sillas for grain	90	4	0
	Calicut... 100 pool or	30	0	0
	Carwar... 40 seers	25	12	0
	Gra 24 rattles	14	0	0
	Dicto for grain	24	12	0
	Gombroon Tabree maund of 200 muscats	6	13	0
	Dicto maund shah of 400 lbs. or	12	8	6
	Dicto maund copars for wheat	7	12	0
	Dicto bazar maund from 7 lb. 4 to	7	8	0
	Judda of 2 rattles or	9	6	0
	Madras of 8 vin or	25	0	0
	Mangalore	27	5	5
	Mocha of 40 yachia or	2	13	6
	Mungaysee 24 rattles or	25	8	0
	Muscat 24 each or	8	12	0
	Patia	1	12	0
	Patria Tabree	6	13	0
	Do. shah	13	8	0
	Do. carmenia	5	0	0
	Do. kishmia	7	0	0
	Sandy pucca maund	74	14	4
	Sarat of 40 seers	37	7	7
	Do. of 41 seers	38	8	7
	Do. of 42 seers	39	9	5
	Do. of 43 seers	40	10	5
	Do. of 44 seers	41	11	5
	Do. of 45 seers	42	12	5

Money, Weights and Measures.

		lb.	oz.	dr.
Mauud.	Tellicherry ..	30	0	0 av.
Measure.	Batavia gr. measure ..	64	10	0
	Madras 8 to 1 mardal, 3200 to a garce	2	8	0
	Malacca 50 to 1 batt	6	0	0
Biam.	Gold wt. Malacca 1 dwt, 20 gr. troy; Siam 2 dwt. 9 gr.			
Miscal.	Bussorah 14 oz. 24 dwt. 2 gr. Mocha 24 carats or 3 dwt. 1 gr.			
Mugal.	Paris Gold weight 6½ to a venetian ounce.			
Mohar.	Bundareek gold coin of 64 marmoodies.			
	Bombay gold coin of 15 rupess.			
	Bengal do. of 15 to 16 sicca rupess & weight 7 dwt. 8½ grs.			
Mop.	Paga weight 1500000 to one candy.			
Moos.	Aurang. moosy or silver wt. 1728 to 1 tola.			
Morah.	Bombay gram measure of 4 catloes.			
Musul.	Gambroon wt. 2½ to 1 Surat tola.			
Nadras.	Bundareek coin of 4½ marmoodies.			
Nusmah.	Mocha 100 measure of 16 vachia or 4½ lb. avoird.			
Oss.	Harwarah weight about 3 lb.			
	Judda for amber 400 drachms or 51 oz. 8 dwt. 3 gr. troy.			
Parah.	Madras for Chynam of 5 mardal 100 to 110 lb.			
Pagoda.	Achen wt. 200 to 1 patty; wch 3 dwt. 2 grs. troy.			
	Madras wt. 10 maba 1 palam.			
	Madras Jewel wt. equal to 16 carats.			
	Do. star pagoda 1 maba—sterling 3s.			
	Do. three-savary pagodas 10 per cent. better than star pagodas.			
	Porto Novo pagoda—20 per cent. worse than star pag.			
	Cashier's pagoda Mysore coin 6 equal to 5 star pagodas.			
	Batavia pagoda do. 57 are equal to 100 star pagodas.			
	Mangalore of 16 maba 1 reet.			
Parah.	Bombay gram measure 8 to 1 candy.			
Pardoa.	Goa money of 100 ran.			
Para.	Digo Weight of 4 tangas.			
Pach.	Bombay gram measure 5 to 1 parah.			
Pach.	A weight .. lb. av.			
	Amman of 100 catloes	132		
	Estrel 100 do.	126		
	Oliva 100 do.	133		
	Malacca 100 do.	135		
	Siam 50 do.	139		
	Tonquin 100 do.	132		
	Tonquin 100 do.	133		
Patty.	Batavia coin 1000 worth 3 shillings.			

Money, Weights and Measures.

P.co.	Coin and Weight.			
	Ajunge 84 to 1 rupee.			
	Aurangabunder 64 to 1 seer.			
	Bengal 20 to 1 seer; 192 to 1 rupee.			
	Madras 192 to 1 rupee.			
	Bombay 30 to 1 seer; 80 to 1 rupee.			
	Carwar 25 to 1 seer; 256 to 1 pagoda.			
	Gambroon 2000 to 1 romand.			
	Sandy 50 to 1 rupee.			
	Surat 30 to 1 seer; 64 to 1 rupee.			
P.co.	Arabian Long measure of 16½ inches.			
Picoz.	Tocopa weight 960 to 1 bahar; wt. 7 oz. 14 dr. av.			
Pollam.	Madras weight 40 to 1 ria; wt. 7 oz. 3 dr. av.			
Pool.	Calcut weight 100 to 1 mauud; wt. 4 oz. 8 dr.			
Poo.	Joak Ceylon 320 to 1 bahar; wt. 1 lb. 8 oz. 4 dr.			
Poots.	Tocopa 320 to 1 bahar; wt. 4 lb. 7 oz. 2 dr.			
Pullam.	Ajunge weight 80 to 1 tolong; wt. 16 lb. av.			
Pun.	Bengal money 4 to 1 anna.			
Pancher.	Joak Ceylon 960 to 1 bahar; wt. 8 oz. 2 dr.			
Pout.	China Cloth measure of 1½ inch.			
Putees.	Aurangabunder gr. measure, 960 to 1 mardal.			
Quatal.	Portugal weight 128 lb. av.			
Rab.	Bombay salt measure of 15 aunes or 1800 baskets.			
Rauic.	Bussorah weight of 14½ vachias.	lb.	oz.	dr.
	Beetelakes of 14½ do.	1	0	4
	Goa 24 to 1 mauud; wt.	0	9	5
	Judda 15 vachias or	1	2	0
	Mocha 15 do. or	1	2	0
Rial.	Bencoolen money of 4 soeca worth 5 shill. st.			
Rixdollar.	Batavia of 8 shillings or 48 stivers.			
Rotello.	Arabian weight of 1 lb. 4 oz.			
Rupess.	A coin.			
	Bengal current rupee an imaginary money, 116 are equal to 100 sicca rupess.			
	do. denaut rupee, 100 are equal to 111 current rupess.			
	do. sicca rupee, 100 are equal to 116 current rupess, weight 7 dwt. 11½ gr.			
	Bombay, 100 are equal to 116 current rupess.			
	Madras, Arcot rupess 116 equal to 108 sicca rupess.			
Rutia.	Aurangabunder coin of 24 moos.			
Sateller.	Bancoclen do. 2 to 1 soeca worth 7½ st.			
Sser.	A weight .. lb. oz. dr.			
	Aurangabunder pucca 40 to 1 mauud, wt. 1	13	14	
	Bengal 40 to 1 mauud, wt. 1	14	14	

Money, Weights and Measures.

		lb.	oz.	dr.
Sear.	Bombay	40 to 1 maund, wt.	11	3
	Madras	40 to 1 do. " "	9	10
	Sisal	40 to 1 do. " "	14	7
	Do. for coral 12 oz. 5 dwt. 20 gr. Troy.			
	Do. for Lusk 11 oz. Troy.			
Sandy.		40 to 1 pucca md. 1 lb. 14 oz. av.		
Salle.	Carwar money 48 to 1 pagoda.			
Sashes.	Penna money 48. st.			
Shallies.	Gambian money 48. st.			
Shilling.	Estimote 48. st.			
Shocks.	Belaria 48. st.			
Shoco.	Bencoolen do. 153. st.			
Silver.	Estimote money 48 to 1 dollar.			
Tare.	Money 48 weight.			
	Assam 100 to 1 catt; wt. 6 dwt. 4 gr.			
	China 10 to 1 catt; wt. 13 oz. 4 dwt.			
	Siam 20 to 1 catt; wt. 2 oz. 1 dwt.			
	Sensue worth between 6 and 7 shillings.			
Tango.	One shilling 5 are worth 1 shilling.			
Tangul.	Head of 48 vicia.			
Tel.	Mangalore and Mangayest 168 to 1 pagoda.			
	Teluchery 100 to 1 rupee.			
Tesh.	Patta west of 10 shillings.			
Tenden.	Bamrah money, 10 to 1 dollar.			
Tenna.	Bamrah money, 240 to 1 dollar.			
Teln.	A weight.			
	Aurangzader of 12 notes.			
	Surat of 43 vicia, 25 to 1 vicia.			
Tomand.	Bamrah money of 100 mamoodies, worth 1 rupee.			
	Oloche for net of 40 kelson.			
	Gambian 48. st.			
Tompon.	Nalagommaney 4 to 1 dollar.			
Tosh.	Paga weight 100 to 1 vicia; wt. 9 drams Troy.			
	Same do. 40 to 1 paval; 9 drams Troy.			
Toung.	Do do 5 to 1 vicia.			
Tual.	Delwar money 4 to 1 pice. 4 to 1 pagoda.			
Tuero.	Aurangzader gr. measure, 4 to 1 ounce.			
Vacia.	A weight.			
	Bamrah 144 for coffee, 15 or 16 to 1 catt.			
	Bamrah 144 in a catt; wt. 4 lb. 3 oz.			
	Jadla 15 to 1 catt; wt. 15 lb. 5 drams.			
	Oloche 10 to 1 maund; wt. 1 lb. 2 drams.			
	Do. for rydd 16 to 1 maund.			

Money, Weights and Measures.

Vall.	Surat Pearl wt. of 3 catties.			
Vasa.	Do do. 20 to 1 cattie.			
Vasaw.	Bombay Amber mea. 20 to 1 cavid.			
Vasutan.	Gold coin.			
	Bombay passes for, rup. 4 6 annas.			
	Gimbaroon, 3 4.			
	Malabar ester, 4 10.			
Via.	Calcut coin 50 to 1 rupee.	lb.	oz.	dr.
	Jack Caylon wt. 80 to 1 bahar,	wt.	6	1
	Madras 160 to 1 candy,	wt.	3	2
	Paga 120 to 1 candy,	wt.	3	5
Vitia.	Gen mea. of 5 barroca.			
Voka.	Jadla ester wt. 120 to 1 catt; wt. 5 or 6 Troy.			
Voll.	Bombay wt. 40 to 1 catt; wt. 4 gr. Troy.			
Xaphim.	Gen mea. worth 240 Portugal reas.			
Yelata.	Bamrah money of 4 mamoodies.			

GRAND MEASURES OF CANALS.

24 Rapras wt.	meas.	1 Pucca Sear.
41 Sear		1 Dobbin.
41 Dobbin		1 Large.

TABLE OF EXCHANGE FOR THE ADJUSTMENT OF THE MADRAS CUSTOMS.

Countries.	Coin.	Rate of Exchange.
Great Britain	Pound Sterling	at 2 Paga. 21 P. 10 C.
Denmark	Rix Dollar	at 21 3/4
France	Live Tournois	at 24 W. P. 3 F. 3 C.
France	Mary. Live	at 24 F. 3 C.
Spain	Spanish Dollar	at 24 F. 3 C.
Portugal & Madeira	Reis	at 24 F. 3 C.
China	Tael	at 1 Paga.
India	500 Rupees	at 375 per 100 P.
Bombay	Bombay do.	at 350 per 100 P.
Mauritiam	5-Sewing Paga.	at 1 P. 4 F. 40 C.

AMERICAN CURRENCY, TO BE CONVERTED INTO POUNDS

STERLING, AS FOLLOWS:

New England & Virginia,—by multiplying by 3 & dividing by 4.
 New York,—by multiplying by 9 and dividing by 10.
 Pennsylvania,—by multiplying by 3 and dividing by 5.
 South Carolina and Georgia,—by deducting the 1-27th part.

The Pound Sterling, to be rated as above, at 2 Paga. 21 P. 10 C. where the Invoice are in Dollars, the Dollar to be rated at 20 Paga. 4 C.

Money, Weights and Measures.

COMPARATIVE VIEW of the relative VALUE of the several
Denominations of GOLD and SILVER COINS.

	R.	A.	S.	D.
100 Current Rupees are..	86	3	37	4
	Sonant do.	90	1	5200
	Bombay do.	90	14	6340
	Arcoi do.	93	2	5770
100 Arcoi, or 8 per cent.	Sonant Rupees	93	1	7862
Rupees are.....	Sonant do.	97	4	9081
	Bombay do.	98	2	10209
	Current do.	108	0	
100 Bombay, or 10 per cent.	Sonant Rupees	94	13	3896
Rupees are.....	Sonant do.	99	1	7047
	Arcoi do.	101	33	7356
	Current do.	110	0	
100 Sonant, or 11 per cent.	Sonant Rupees	95	11	0413
Rupees are.....	Bombay do.	100	14	6345
	Arcoi do.	102	12	6253
	Current do.	111	0	
100 Sics, or 16 per cent.	Sonant Rupees	104	8	0564
Rupees are.....	Bombay do.	105	7	3873
	Arcoi do.	107	6	0222
	Current do.	113	0	
100 Metras or 1-Swamy Pagodas are...	110 Star Pagodas.			
90,00000 do. do.	100 do.			
100 Star Pagodas are.....	120 Porion, Para.			
88,88888 do do.	100 do.			
16 Spanish Dollars are.....	10 Star Pagodas.			
150 Arcoi Rupees are.....	100 do.			
48 Madras Fanams are.....	1 1-Swa Pagoda.			
48 do.....	1 Star Pagoda.			
37 do.....	1 Porion Pagoda.			
10 Castoria Fanams.....	1 Cap. Pagoda.			
30 Shooly Fanams.....	1 Star Pagoda.			
161 Cilly Fanams.....	1 do.			
131 Cilly Fanams.....	1 Porion Pag.			
12 Fanams 68,970-1000 Cash.....	1 Arcoi Rupee.			

WEIGHT of ENGLISH GOLD COIN.

	Weight Current.	Foil Weight.
Guinea.....	5 dw. 8 gr.	5 dw. 9 gr. 15
Half Guinea.....	2 16	2 16 7 1/2
Third of a Guinea.....	1 19	1 19 17

TABLES of WEIGHTS and MEASURES.

ALL AND BEER MEASURE.

2 Pints make 1 Quart
4 Quarts 1 Gallon
8 Gallons 1 Firkin of Ale
9 Gallons 1 Firkin of Beer
2 Firkins 1 Kilderkin
2 Kilderkins 1 Barrel
3 Kilderkins 1 Hogshead
3 Barrels 1 Tun

WINE MEASURE.

4 Gills make 1 Pint
2 Pints 1 Quart
4 Quarts 1 Gallon
18 Gallons 1 Hordlet
14 Hordlets 1 Barrel
13 Barrels 1 Tonne
14 Tuns or 63 Gallons 1 Hogshead
13 Hogsheads or 84 Gallons 1 Tuncheon
14 Tuncheons or 2 Hogsheads 1 Pipe or Butt
2 Pipes 1 Tun

CORD MEASURE.

2 Quarts make 1 Peck
2 Peckies 1 Gallon
2 Gallons 1 Peck
4 Pecks or 8 Gallons 1 Bushel
8 Bushels 1 Quarter or Vat
5 Quarts, of Wheat, Beans or Peas, 1 Load
10 Quarters of Oats 1 Load

DRY MEASURE.

2 Pints make 1 Quart
2 Quarts 1 Peck
2 Peckies 1 Gallon
2 Gallons 1 Peck
4 Pecks 1 Bushel
8 Bushels 1 Quarter
8 Quarters 1 Weigh or Load

5 Packs 1 Bushel of Water Measure.

4 Bushels 1 Coomb
10 Coombs 1 Weigh
2 Weights 1 Load of Corn.

COAT MEASURE.

4 Packs make 1 Bushel
9 Bushels 1 Vat or Strike
26 Bushels 1 Chaldron
21 Chaldrons 1 Score

CLOTH MEASURE.

24 Inches make 1 Nan
4 Nails 1 Quarter of a Yard
4 Quarters 1 Yard
5 Quarters 1 Ell English
3 Quarters 1 Ell French
6 Quarters 1 Ell French

LONG MEASURE.

3 Inches make 1 Palm
2 Palms 1 Span
1 Span 4 or 13 in. 1 Foot
14 Feet 1 Cubit
2 Cubits 1 Yard
1 Yard and 1/2 1 Pace
1 Pace 6 or 6 Feet 1 Fathom
2 Fathoms and 1/2 1 Pole
16 1/2 Feet or 5 1/2 Yards 1 Pole
40 Poles 1 Furlong
8 Furlongs 1 Mile
3 Miles 1 League
60 Leagues 1 Degree
60 Miles 1 Geo. Degree

SQUARE MEASURE.

144 Sq. Inches 1 Sq. Foot
9 Sq. Feet 1 Sq. Yard
50 1/2 Sq. Yards 1 Sq. Pole
4 Sq. Poles 1 Sq. Rood
4 Sq. Roods 1 Sq. Acre
640 Sq. Acres 1 Sq. Mile

Table of Weights and Measures.

CUBIC MEASURES.		APOTHECARIAN WEIGHT.	
1728 Cubic Inches 1 Foot		24 Grains make 1 Scruple	
27 Cubic Feet 1 Cubic Yard		3 Scruples 1 Drachm	
		8 Drachms 1 Ounce	
		12 Ounces 1 Pound avoirdupois	
AVERAGE WEIGHT.		WALL WEIGHT.	
16 Drachms make 1 Ounce		7 Potatoes make 1 Clove	
16 Ounces 1 Pound		2 Cloves 1 Spice	
24 Potatoes 1 Quarter of a Ton		1 Stone 1 Tad	
4 Quarters 1 Cwt. or 112 lb.		6½ Pot 1 Weigh	
20 Hundred 1 Ton		2 Weights 1 Sack	
		12 Sacks 1 Load	
TROY WEIGHT.		BREAD WEIGHT.	
4 Grains make 1carat			in oz. lb.
24 grains 1 Penny Weight		A half Peck,	8 13 0
20 Penny Weights 1 Ounce		A Quarter,	4 5 8
12 Ounces 1 Pound			

When the Quarters Load Wheat is sold for 34, the Seconds should be sold for 7½, the Household for 68; and so in proportion.

Wood is bought by the Chord. A Stack or Chord of Wood in common runs 3 feet high, three wide, and 12 long, or one hundred and eight cubic feet; though some make it three, four, and eight, or ninety-six, cubic feet.

A load of timber unnewed, is fifty cubic feet.

A stone of Meat is 8lb.—A stone, Horsemans wt 14lb.

TABLE FOR CONVERTING STAR PAGODAS, FANAM AND CASH, INTO MADRAS RUPEES, ANNAS AND PICE.

MADRAS RUPEES.				STAR PAGODAS.				MADRAS RUPEES.				STAR PAGODAS.			
Cash.	Annas.	Pice.	Cents.	Star Pagodas.	Annas.	Pice.	Cents.	Star Pagodas.	Annas.	Pice.	Cents.	Star Pagodas.	Annas.	Pice.	Cents.
1	0	0	319	1	0	1	293	1	2	8	0	200	700	0	0
2	0	0	637	2	0	2	587	2	2	0	0	300	1050	0	0
3	0	0	956	3	0	3	880	3	10	8	0	400	1400	0	0
4	0	0	1275	4	0	4	1173	4	14	0	0	500	1750	0	0
5	0	0	1594	5	0	5	1467	5	17	8	0	600	2100	0	0
6	0	0	1913	6	0	6	1760	6	22	0	0	700	2450	0	0
7	0	0	2232	7	0	7	2053	7	25	8	0	800	2800	0	0
8	0	0	2551	8	0	8	2347	8	28	0	0	900	3150	0	0
9	0	0	2870	9	0	9	2640	9	31	8	0	1000	3500	0	0
10	0	0	3189	10	0	10	2933	10	35	0	0	2000	7000	0	0
20	0	0	6378	20	0	20	5867	20	70	0	0	3000	10500	0	0
30	0	0	9567	30	0	30	8800	30	105	0	0	4000	14000	0	0
40	0	0	12756	40	0	40	11733	40	140	0	0	5000	17500	0	0
50	0	0	15945	50	0	50	14667	50	175	0	0	6000	21000	0	0
60	0	0	19134	60	0	60	17600	60	210	0	0	7000	24500	0	0
70	0	0	22323	70	0	70	20533	70	245	0	0	8000	28000	0	0
80	0	0	25512	80	0	80	23467	80	280	0	0	9000	31500	0	0
												10000	35000	0	0
												100	350	0	0



TABLE FOR CONVERTING CALCUTTA SICCA RUPEES INTO MADRAS RUPEES AT MADRAS RUPEES 350 FOR SICCA RUPEES 335.174.

Sicca Pcs.	Madræs Ruppes	Annas.	Pais.	Cents.	Sicca Annas.	Madræs Ruppes	Annas.	Pais.	Cents.	Sicca Ruppes.	Madræs Ruppes.	Annas.	Pais.
1	0	0	1	04	1	0	1	0	53	1	1	0	549
2	0	0	2	08	2	0	2	0	106	2	2	1	109
3	0	0	3	13	3	0	3	0	159	3	3	2	145
4	0	0	4	18	4	0	4	0	212	4	4	3	198
5	0	0	5	22	5	0	5	0	266	5	5	3	247
6	0	0	6	27	6	0	6	0	319	6	6	4	297
7	0	0	7	31	7	0	7	0	372	7	7	4	346
8	0	0	8	36	8	0	8	0	425	8	8	5	395
9	0	0	9	40	9	0	9	0	478	9	9	6	445
10	0	0	10	44	10	0	10	0	531	10	10	7	494
11	0	0	11	49	11	0	11	0	584	11	11	8	543
12	0	0	12	53	12	0	12	0	637	12	12	9	592
13	0	0	13	58	13	0	13	0	690	13	13	10	641
14	0	0	14	63	14	0	14	0	743	14	14	11	690
15	0	0	15	68	15	0	15	0	796	15	15	12	740
16	0	0	16	73	16	0	16	0	849	16	16	13	789
17	0	0	17	78	17	0	17	0	902	17	17	14	838
18	0	0	18	83	18	0	18	0	955	18	18	15	887
19	0	0	19	88	19	0	19	0	1008	19	19	16	936
20	0	0	20	93	20	0	20	0	1061	20	20	17	985
21	0	0	21	98	21	0	21	0	1114	21	21	18	1034
22	0	0	22	103	22	0	22	0	1167	22	22	19	1083
23	0	0	23	108	23	0	23	0	1220	23	23	20	1132
24	0	0	24	113	24	0	24	0	1273	24	24	21	1181
25	0	0	25	118	25	0	25	0	1326	25	25	22	1230
26	0	0	26	123	26	0	26	0	1379	26	26	23	1279
27	0	0	27	128	27	0	27	0	1432	27	27	24	1328
28	0	0	28	133	28	0	28	0	1485	28	28	25	1377
29	0	0	29	138	29	0	29	0	1538	29	29	26	1426
30	0	0	30	143	30	0	30	0	1591	30	30	27	1475
31	0	0	31	148	31	0	31	0	1644	31	31	28	1524
32	0	0	32	153	32	0	32	0	1697	32	32	29	1573
33	0	0	33	158	33	0	33	0	1750	33	33	30	1622
34	0	0	34	163	34	0	34	0	1803	34	34	31	1671
35	0	0	35	168	35	0	35	0	1856	35	35	32	1720
36	0	0	36	173	36	0	36	0	1909	36	36	33	1769
37	0	0	37	178	37	0	37	0	1962	37	37	34	1818
38	0	0	38	183	38	0	38	0	2015	38	38	35	1867
39	0	0	39	188	39	0	39	0	2068	39	39	36	1916
40	0	0	40	193	40	0	40	0	2121	40	40	37	1965
41	0	0	41	198	41	0	41	0	2174	41	41	38	2014
42	0	0	42	203	42	0	42	0	2227	42	42	39	2063
43	0	0	43	208	43	0	43	0	2280	43	43	40	2112
44	0	0	44	213	44	0	44	0	2333	44	44	41	2161
45	0	0	45	218	45	0	45	0	2386	45	45	42	2210
46	0	0	46	223	46	0	46	0	2439	46	46	43	2259
47	0	0	47	228	47	0	47	0	2492	47	47	44	2308
48	0	0	48	233	48	0	48	0	2545	48	48	45	2357
49	0	0	49	238	49	0	49	0	2598	49	49	46	2406
50	0	0	50	243	50	0	50	0	2651	50	50	47	2455
51	0	0	51	248	51	0	51	0	2704	51	51	48	2504
52	0	0	52	253	52	0	52	0	2757	52	52	49	2553
53	0	0	53	258	53	0	53	0	2810	53	53	50	2602
54	0	0	54	263	54	0	54	0	2863	54	54	51	2651
55	0	0	55	268	55	0	55	0	2916	55	55	52	2700
56	0	0	56	273	56	0	56	0	2969	56	56	53	2749
57	0	0	57	278	57	0	57	0	3022	57	57	54	2798
58	0	0	58	283	58	0	58	0	3075	58	58	55	2847
59	0	0	59	288	59	0	59	0	3128	59	59	56	2896
60	0	0	60	293	60	0	60	0	3181	60	60	57	2945
61	0	0	61	298	61	0	61	0	3234	61	61	58	2994
62	0	0	62	303	62	0	62	0	3287	62	62	59	3043
63	0	0	63	308	63	0	63	0	3340	63	63	60	3092
64	0	0	64	313	64	0	64	0	3393	64	64	61	3141
65	0	0	65	318	65	0	65	0	3446	65	65	62	3190
66	0	0	66	323	66	0	66	0	3499	66	66	63	3239
67	0	0	67	328	67	0	67	0	3552	67	67	64	3288
68	0	0	68	333	68	0	68	0	3605	68	68	65	3337
69	0	0	69	338	69	0	69	0	3658	69	69	66	3386
70	0	0	70	343	70	0	70	0	3711	70	70	67	3435
71	0	0	71	348	71	0	71	0	3764	71	71	68	3484
72	0	0	72	353	72	0	72	0	3817	72	72	69	3533
73	0	0	73	358	73	0	73	0	3870	73	73	70	3582
74	0	0	74	363	74	0	74	0	3923	74	74	71	3631
75	0	0	75	368	75	0	75	0	3976	75	75	72	3680
76	0	0	76	373	76	0	76	0	4029	76	76	73	3729
77	0	0	77	378	77	0	77	0	4082	77	77	74	3778
78	0	0	78	383	78	0	78	0	4135	78	78	75	3827
79	0	0	79	388	79	0	79	0	4188	79	79	76	3876
80	0	0	80	393	80	0	80	0	4241	80	80	77	3925
81	0	0	81	398	81	0	81	0	4294	81	81	78	3974
82	0	0	82	403	82	0	82	0	4347	82	82	79	4023
83	0	0	83	408	83	0	83	0	4400	83	83	80	4072
84	0	0	84	413	84	0	84	0	4453	84	84	81	4121
85	0	0	85	418	85	0	85	0	4506	85	85	82	4170
86	0	0	86	423	86	0	86	0	4559	86	86	83	4219
87	0	0	87	428	87	0	87	0	4612	87	87	84	4268
88	0	0	88	433	88	0	88	0	4665	88	88	85	4317
89	0	0	89	438	89	0	89	0	4718	89	89	86	4366
90	0	0	90	443	90	0	90	0	4771	90	90	87	4415
91	0	0	91	448	91	0	91	0	4824	91	91	88	4464
92	0	0	92	453	92	0	92	0	4877	92	92	89	4513
93	0	0	93	458	93	0	93	0	4930	93	93	90	4562
94	0	0	94	463	94	0	94	0	4983	94	94	91	4611
95	0	0	95	468	95	0	95	0	5036	95	95	92	4660
96	0	0	96	473	96	0	96	0	5089	96	96	93	4709
97	0	0	97	478	97	0	97	0	5142	97	97	94	4758
98	0	0	98	483	98	0	98	0	5195	98	98	95	4807
99	0	0	99	488	99	0	99	0	5248	99	99	96	4856
100	0	0	100	493	100	0	100	0	5301	100	100	97	4905

TABLE FOR CONVERTING STAR PANDORA INTO CALCUTTA SICCA RUPEES AT N. R. 335.174 FOR 100 STAR PANDORA, being the RATE of CALCUTTA at which the MADRAS RUPEES SELIGERATE ARE EXCHANGED BY THE L.A.

Star Pandora	Sicca Pcs.	Annas.	Pais.	Cents.	Star Pandora	Sicca Pcs.	Annas.	Pais.	Cents.
100	335	17	4	0	100	335	17	4	0
90	301	5	4	0	90	301	5	4	0
80	268	1	4	0	80	268	1	4	0
70	234	11	4	0	70	234	11	4	0
60	201	17	4	0	60	201	17	4	0
50	167	23	4	0	50	167	23	4	0
40	134	29	4	0	40	134	29	4	0
30	100	35	4	0	30	100	35	4	0
20	67	41	4	0	20	67	41	4	0
10	33	47	4	0	10	33	47	4	0
0	0	0	0	0	0	0	0	0	0

TABLE FOR CONVERTING CALCUTTA SICCA RUPEES INTO STAR PANDORA AT N. R. 335.174 FOR 100 STAR PANDORA, being the RATE of CALCUTTA at which the MADRAS RUPEES SELIGERATE ARE EXCHANGED BY THE L.A.

Sicca Pcs.	Star Pandora	Annas.	Pais.	Cents.	Sicca Pcs.	Star Pandora	Annas.	Pais.	Cents.
100	335	17	4	0	100	335	17	4	0
90	301	5	4	0	90	301	5	4	0
80	268	1	4	0	80	268	1	4	0
70	234	11	4	0	70	234	11	4	0
60	201	17	4	0	60	201	17	4	0
50	167	23	4	0	50	167	23	4	0
40	134	29	4	0	40	134	29	4	0
30	101	35	4	0	30	101	35	4	0
20	67	41	4	0	20	67	41	4	0
10	34	47	4	0	10	34	47	4	0
0	0	53	4	0	0	0	53	4	0

RATES of DOUBLE BANDY, SINGLE BANDY, and COOLY, from the Black Town to different Places in the Vicinity of Madras.

NAME OF PLACE.	Double Bandy.	Single Bandy.	Cooly.
From the Sea Custom House to the Government Granary on the Beach	0 3 0 0	3 0 0 0	0 0 30
From the do to Poppan's Broadway	0 4 40	0 3 0 0	0 3 40
From any part of the Black Town to Fort St. George	0 4 40	0 3 0 0	0 0 40
From do do to Vepery	0 9 0 0	0 3 0 0	0 1 40
From do do to Paracramm	0 10 40	0 7 0 0	0 1 40
From do do to Kasipank and Chigpet	0 12 0 0	0 8 0 0	0 2 0
From do do to the Land Chattri House	0 3 0 0	0 6 0 0	0 1 40
From do do to Chidambaram	0 9 0 0	0 6 0 0	0 1 0
From do do to Tappan	0 12 0 0	0 8 0 0	0 1 60
From do do to Royapat	0 12 0 0	0 8 0 0	0 1 60
From do do to St. Thomé	0 15 0 0	0 10 0 0	0 2 0
From do do to Brodie Castle	0 15 40	0 11 0 0	0 2 40
From do do to Marmaleng	0 16 40	0 11 0 0	0 2 40
From do do to the Race Stand	0 18 0 0	0 12 0 0	0 2 60
From do do to Saint Thomas's Mount	0 20 10 0	0 12 0 0	0 1 0
From do do to the Government Garden or Narayanaswami	0 3 0 0	0 6 0 0	0 1 40
From do do to Mackay's Garden in the Mount Road	0 12 0 0	0 8 0 0	0 1 60
From do do to Tananore	0 12 0 0	0 10 0 0	0 2 0
From do do to Prodamallee	0 27 0 0	0 18 0 0	0 5 0
From do do to the Red Hills	0 30 0 0	0 20 0 0	0 5 40
From do do to Ezore	0 30 0 0	0 20 0 0	0 5 40
From do do to Royapuram	0 9 0 0	0 5 0 0	0 1 40
One bag containing from 7 to 10 marks of rice or grain, &c. &c. from the Beach to Montpelier			60
One do do do from do do to do of do to Padma Naik's Pet			1 20

Rules of Hire of Artificers, Coolies, &c.

	Monthly Pay.	Daily Pay.
BRICKLAYERS.		
Maistry	5 0 0	0 7 40
Good Workman	4 0 0	0 6 0
Medium	3 22 40	0 5 20
Common	3 0 0	0 4 40
CARPENTERS.		
Maistry	5 0 0	0 7 40
Good Workman	4 0 0	0 6 0
Medium	3 20 0	0 5 40
Common	3 0 0	0 4 40
Head Sawyer, Common	3 15 0	0 5 0
Groat do. exclusive of Tools	3 15 0	0 5 0
SMITHS.		
Maistry	5 0 0	0 7 40
Good Workman	4 0 0	0 6 0
Medium	3 30 0	0 5 40
Common	3 0 0	0 4 40
Hammerman	2 22 40	0 3 60
Belows Boy	1 0 0	0 1 40
BLAZERS.		
Maistry	5 0 0	0 7 40
Good Workman	4 0 0	0 6 0
Medium	3 22 40	0 5 40
Common	3 0 0	0 4 40
Hammerman, &c.	2 15 0	0 3 40
PAINTERS.		
Maistry	4 0 0	0 6 0
Good Workman	3 22 40	0 5 20
Medium	3 0 0	0 4 40
Common	2 30 0	0 4 0
STONE CUTTERS.		
Maistry	5 0 0	0 7 40
Good Workman exclusive of Tools	4 0 0	0 6 0
Medium	3 22 40	0 5 20
Common	3 0 0	0 4 40
TAXE DIGGERS.		
Maistry	2 30 0	0 4 0
Cooly Man	2 0 0	0 3 0
Do. Woman	1 7 40	0 1 60
COOLIES.		
Maistry	2 30 0	0 4 0
Man	2 0 0	0 3 0

Rates of Hire of Artificers, Coolies, &c.

	Monthly Pay.	Daily Pay.
Women	1 7 40	0 1
Boys and Girls	1 0 0	0 1
CHUCKERS.		
Good Workman	3 13 0	0 3
Medium	2 30 0	0 4
Common	2 0 0	0 3
CHINA CARPENTERS.		
Good Workman	12 38 10	0 18
Medium	8 25 40	0 12
TAILORS.		
Good Workman, Ten Workman	4 0 0	0 6
Medium	2 0 0	0 4
Common	2 0 0	0 3

For Shoeing a Horse, twelve Fanams.

Artificers to go to work in the Black Town and Fort St. George at 7 o'clock in the morning, not from 12 to 2 o'clock in the middle of the day, and then leave off work at six o'clock in the evening. Working at the Gardens, they will commence at half past six o'clock, rest until 3 past two in the middle of the day, and leave work at six o'clock in the evening.

The Wages of Master and Superior Workmen who may be entitled to higher rates than the above, the same shall be settled by the Superintendent of Police on application.

MADRAS POLICE GENERAL

J. McKENRELL,

November 18, 1817, A.

SECT. OF POL.

TABLE OF ROADS.

From MADRAS to the PRINCIPAL TOWNS and MILITARY STATIONS, in the Carnatic, Mysore, Barahmali, Northern Circars, and other districts, chiefly deduced from actual measurement with Cross Roads, and the estimate distance from one Town to another.

From MADRAS to	From MADRAS to	H. F. M. F.
Vellore.	BANGALORE.	
From the Rajah's Gate of Fort St. George to Choultry on the long way.	To Vellore, Pile.	87 2
Tank	Chudabery Tank	2 0 89 2
Codunnam	Nabob's House	2 0 91 3
Nabob's Garden	Brinjivaram	4 0 95 5
Perron	Pallacodan	6 0 101 8
Contour	Cross the Pallacodan to	
Canara	Gurramam	5 0 106 5
Shiva Collator	Moradum	4 0 111 2
Amrabad	Lalpur near Sastur	5 1 116 3
Street Perambur	Bottom of the Pile	
Trimangalam	Amrabad Pile	4 3 120 6
Vera Perambur Choultry	Nicknassary at top of	
Rajah's choultry	do.	5 3 125 5
Carapattin	Kistapooram	6 3 130 8
Kakim choultry	Venugachary	5 0 135 8
Boorygan choultry	Onoor	4 3 139 7
Dank Cutty do.	Narasimha	4 4 144 3
Dank	Salamangulam	3 4 149 3
Sankarabaddi choultry	Gallilly	3 4 154 3
Aravur choultry	Wondupattanam	3 5 159 2
Wachery do.	Allypattin	4 3 164 2
Canara Choultry	Colar	6 4 169 2
Tand	Sankarabaddi	3 0 169 2
East Gate of Wallajah- nagar	Aravur	3 0 171 7
West do. do.	Belloor	3 4 175 3
Arcoi Cutesment	Theruvairam	4 4 179 4
Tingol, left bank of Poony river	Dumourully	6 5 185 4
Cross to the right do.	Chowdiah Fort	4 4 190 4
Left bank of Pallacodan river	Madabully	6 5 195 1
Right bank of do.	Kanna Rajapooram	4 4 199 3
Meenacuram	Bound bridge of Ban- galore	4 4 204 6
Barrier gate of Ymteer	Fort Gate of do.	4 4 208 4
Pettah gate do.		
Fort do.	From MADRAS to SERINGAPATTIN.	
	To Bangalore, Pile at Niddechully	4 1 218 5

ROADS, &c. continued.

To Bangalore	M. F. M. F.	To Summit of an easy Pass	M. F. M. F.
5 2 116 3		5 0 349 3	
5 2 113 6		5 0 341 6	
5 2 113 7			
5 2 113 8			
5 2 113 9			
5 2 113 10			
5 2 113 11			
5 2 113 12			
5 2 113 13			
5 2 113 14			
5 2 113 15			
5 2 113 16			
5 2 113 17			
5 2 113 18			
5 2 113 19			
5 2 113 20			
5 2 113 21			
5 2 113 22			
5 2 113 23			
5 2 113 24			
5 2 113 25			
5 2 113 26			
5 2 113 27			
5 2 113 28			
5 2 113 29			
5 2 113 30			

From MADRAS to SERRAH.	M. F. M. F.	From MADRAS to SAVANNOO.	M. F. M. F.
5 2 116 3		5 0 349 3	
5 2 113 6		5 0 341 6	
5 2 113 7			
5 2 113 8			
5 2 113 9			
5 2 113 10			
5 2 113 11			
5 2 113 12			
5 2 113 13			
5 2 113 14			
5 2 113 15			
5 2 113 16			
5 2 113 17			
5 2 113 18			
5 2 113 19			
5 2 113 20			
5 2 113 21			
5 2 113 22			
5 2 113 23			
5 2 113 24			
5 2 113 25			
5 2 113 26			
5 2 113 27			
5 2 113 28			
5 2 113 29			
5 2 113 30			

From MADRAS to CHITTEDROOG.	M. F. M. F.	From MADRAS to DARWAR.	M. F. M. F.
5 2 116 3		5 0 349 3	
5 2 113 6		5 0 341 6	
5 2 113 7			
5 2 113 8			
5 2 113 9			
5 2 113 10			
5 2 113 11			
5 2 113 12			
5 2 113 13			
5 2 113 14			
5 2 113 15			
5 2 113 16			
5 2 113 17			
5 2 113 18			
5 2 113 19			
5 2 113 20			
5 2 113 21			
5 2 113 22			
5 2 113 23			
5 2 113 24			
5 2 113 25			
5 2 113 26			
5 2 113 27			
5 2 113 28			
5 2 113 29			
5 2 113 30			

ROADS, &c. continued.

Danwar, (4 miles to the west).	M. F. M. F.	bank of the Yaitia River	M. F. M. F.
5 2 116 3		4 2 631 7	
5 2 113 6		4 2 636 5	
5 2 113 7		4 2 639 3	
5 2 113 8		4 2 643 5	
5 2 113 9		4 2 648 1	
5 2 113 10		4 2 651 4	
5 2 113 11		4 2 655 2	
5 2 113 12		4 2 658 1	
5 2 113 13		4 2 662 0	
5 2 113 14		4 2 666 0	
5 2 113 15		4 2 670 0	
5 2 113 16		4 2 674 0	
5 2 113 17		4 2 678 0	
5 2 113 18		4 2 682 0	
5 2 113 19		4 2 686 0	
5 2 113 20		4 2 690 0	
5 2 113 21		4 2 694 0	
5 2 113 22		4 2 698 0	
5 2 113 23		4 2 702 0	
5 2 113 24		4 2 706 0	
5 2 113 25		4 2 710 0	
5 2 113 26		4 2 714 0	
5 2 113 27		4 2 718 0	
5 2 113 28		4 2 722 0	
5 2 113 29		4 2 726 0	
5 2 113 30		4 2 730 0	

FROM MADRAS to RAITHUAGULUM.	M. F. M. F.	FROM MADRAS to RAITHUAGULUM.	M. F. M. F.
5 2 116 3		5 2 116 3	
5 2 113 6		5 2 113 6	
5 2 113 7		5 2 113 7	
5 2 113 8		5 2 113 8	
5 2 113 9		5 2 113 9	
5 2 113 10		5 2 113 10	
5 2 113 11		5 2 113 11	
5 2 113 12		5 2 113 12	
5 2 113 13		5 2 113 13	
5 2 113 14		5 2 113 14	
5 2 113 15		5 2 113 15	
5 2 113 16		5 2 113 16	
5 2 113 17		5 2 113 17	
5 2 113 18		5 2 113 18	
5 2 113 19		5 2 113 19	
5 2 113 20		5 2 113 20	
5 2 113 21		5 2 113 21	
5 2 113 22		5 2 113 22	
5 2 113 23		5 2 113 23	
5 2 113 24		5 2 113 24	
5 2 113 25		5 2 113 25	
5 2 113 26		5 2 113 26	
5 2 113 27		5 2 113 27	
5 2 113 28		5 2 113 28	
5 2 113 29		5 2 113 29	
5 2 113 30		5 2 113 30	

ROADS, &c. continued.

M. F. M. F.	M. F. M. F.
Vellampakkam	6 0 65 1
Ailly Callam	4 2 49 2
Vandapally (Arco 3 miles to the left)	9 0 76 3
Nattampakkam	9 0 75 3
Cross Poonny river to Chinnai, 1000 ft.	1 0 77 3
Chinnai, 1000 ft.	3 0 66 3
Marappan, (Vel. 100 about 4 miles to the left)	8 4 63 7
Chinnai	1 7 65 6
Chinnai	6 0 61 6
Vandapally	2 5 61 7
Vandapally	5 0 67 3
Nagala Allatour	4 6 62 3
Corinthum	4 6 67 1
From Corinthum to Marappan, Mile No. 11.	40 1 647 2
XII.	
From MADRAS TO NUNDIDHOOG.	
To Chinnai, Fide 7.	117 9
To Coles, as per Route 11.	12 0 165 4
Wagapally	3 1 162 4
Holmooda	2 0 173 6
Mymanai	3 0 174 4
Arripally	2 5 176 3
Arripally	3 0 180 5
Ballahally	3 0 182 4
Jonampet	4 0 187 3
Wagapally	4 0 191 4
Marappan	2 0 194 5
Vellapally	2 0 197 5
Nundidhoog	3 0 200 6
XIII.	
From MADRAS TO PAULAMOODRUM.	
To Nundidhoog, Fide 11.	200 0
Chinnai	1 4 202 1
Coles	1 3 203 0
Wagapally	1 0 205 6
Arripally	1 0 208 3
Marappan	3 1 211 0
Jonampet	2 7 213 7
Marappan	3 2 215 2
Marappan	1 0 217 2
Marappan	2 0 219 2
Marappan	3 0 221 2
Marappan	3 0 223 2
Marappan	3 0 225 2
Marappan	3 0 227 2
Marappan	3 0 229 2
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Marappan	3 0 905 2
Marappan	3 0 907 2
Marappan	3 0 909 2
Marappan	3 0 911 2
Marappan	3 0 913 2
Marappan	3 0 915 2
Marappan	3 0 917 2
Marappan	3 0 919 2
Marappan	3 0 921 2
Marappan	3 0 923 2
Marappan	3 0 925 2
Marappan	3 0 927 2
Marappan	3 0 929 2
Marappan	3 0 931 2
Marappan	3 0 933 2
Marappan	3 0 935 2
Marappan	3 0 937 2
Marappan	3 0 939 2
Marappan	3 0 941 2
Marappan	3 0 943 2
Marappan	3 0 945 2
Marappan	3 0 947 2
Marappan	3 0 949 2
Marappan	3 0 951 2
Marappan	3 0 953 2
Marappan	3 0 955 2
Marappan	3 0 957 2
Marappan	3 0 959 2
Marappan	3 0 961 2
Marappan	3 0 963 2
Marappan	3 0 965 2
Marappan	3 0 967 2
Marappan	3 0 969 2
Marappan	3 0 971 2
Marappan	3 0 973 2
Marappan	3 0 975 2
Marappan	3 0 977 2
Marappan	3 0 979 2
Marappan	3 0 981 2
Marappan	3 0 983 2
Marappan	3 0 985 2
Marappan	3 0 987 2
Marappan	3 0 989 2
Marappan	3 0 991 2
Marappan	3 0 993 2
Marappan	3 0 995 2
Marappan	3 0 997 2
Marappan	3 0 999 2

ROADS, &c. continued.

M. F. M. F.	M. F.
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ROADS, &c. continued.

XVII.				XXI.			
From MADRAS TO				From MADRAS TO			
BELLARY.				ONGOLE.			
TO Gooty, Vide XVII.				To Nellore, Vide XX.			
	M.	F.	M.		M.	F.	M.
Yandamchurru	6	0	368	2	0	111	1
Gooty	25	0	451	7	0	136	1
Hortimall	7	0	469	0	1	9	113
Uddingill	3	0	494	5	0	137	1
Chattragooty	8	0	509	5	0	138	1
Cross Haggard's river	6	0	527	1	0	139	1
A-gooty	1	0	539	1	0	140	1
BELLARY	8	0	548	2	0	141	1
XIX.				XXII.			
From MADRAS TO				From MADRAS TO			
SHOOTY, BY WAY OF				HYDERABAD BY			
SHOOTY AND SHOOTY.				THE WAY OF ONGOLE			
To Hunder Anant-				AND PALNOUR.			
pura, Vide XIX.				To Ongole, Vide XXI.			
	M.	F.	M.		M.	F.	M.
Panora	3	0	372	0	3	0	192
Gooty	3	0	385	1	6	0	200
Gooty	3	0	398	1	6	0	201
Gooty	3	0	411	1	6	0	202
Right bank of the	3	0	424	1	6	0	203
Pennar River	3	0	437	1	6	0	204
Cross the Pennar to	3	0	450	1	6	0	205
Panora	3	0	463	1	6	0	206
Medaicut	3	0	476	1	6	0	207
SHOOTY	7	0	489	1	6	0	208
XX.				XXIII.			
From MADRAS TO				From MADRAS TO			
NELLOR.				NUNDIAUL			
TO Madhavaram				TO Gooty, Vide			
	M.	F.	M.		M.	F.	M.
Mr. Robuck's Farm	9	0	9	0	157	0	0
Palmy Grove	1	0	11	0	0	0	0
Chimberlain's	2	0	14	1	0	0	0
Nervambak choultry	5	0	19	1	0	0	0
Pondy	3	0	23	1	0	0	0
Gooty	4	0	27	1	0	0	0
Gooty Choultry	7	0	34	1	0	0	0
Arumbak	5	0	39	1	0	0	0
Pondy	9	0	43	1	0	0	0
Tadai	2	0	46	1	0	0	0
Akumpett	4	0	49	1	0	0	0
Sholepet	4	0	52	1	0	0	0
Acrampack	6	0	58	1	0	0	0
Nyar choultry	3	0	61	1	0	0	0
Nallapilly	4	0	65	1	0	0	0
Nyampur	4	0	70	1	0	0	0
Cross the Nallam-	2	0	72	1	0	0	0
ky River	2	0	74	1	0	0	0
Wright	5	0	77	1	0	0	0
Chiruvu	5	0	80	1	0	0	0
Gooty	5	0	83	1	0	0	0
Mambale	9	0	86	1	0	0	0
Venkatachellam	10	0	90	1	0	0	0
Nellore	9	0	94	1	0	0	0

ROADS, &c. continued.

M. F. M. F.				M. F. M. F.			
Temple	5	0	519	1	Mooroodah ghant on		
Kacramilly	5	0	333	1	the right bank of		
Nelgondah hill fort	6	0	330	1	the Kistnah	5	0
Gooty	3	2	235	3	Cross the Kistnah to		
Doodampilly	3	2	358	7	Mennalozetta	3	0
Moorote	4	4	243	3	Gopavindaram	4	0
Gooty	5	2	255	7	Thangoonah	4	5
Nallapoor	3	4	532	5	Thangavaram	3	7
Peechupur	5	5	1	5	Hettapilly	3	3
Makkasore	2	3	568	6	Pacnath hill fort	2	5
Kangaram	3	3	274	1			
Hynathur	3	4	282	5			
Broomah	3	3	291	0			
				xiv.			
				From MADRAS to			
				HYDERABAD by			
				the way of PAUNGULL.			
				TO PAUNGULL, Vide			
				xiii.			
				Doodampilly			
				Top of a pass of easy			
				ascent			
				Wangpurty at the bot-			
				tom of the pass,			
				elementary			
				Chinnass			
				Chinnas Mundry			
				Solapur			
				Maddurypett			
				Pettah of Gootyhill			
				fort on the right			
				Gooty Mughaira			
				Gooty			
				Amar			
				Doodampilly fort			
				Maddurypilly			
				Rajahpet			
				Peechupur			
				Nagampilly			
				Rajahpet			
				Kurrucknager fort			
				Nandigam			
				Palaccol			
				Shampur			
				Shenababad			
				Bridge over the river			
				Murray close to the			
				west gate of Hy-			
				DERABAD			
				xv.			
				From MADRAS to			
				HYDERABAD by			
				GODAPAH, NUNDIAUL,			
				KORNOOL, PAUNGULL,			
				AND PAUNGULL, Vide			
				TO NUNDIAUL, Vide			
				xiii.			
				Peechupur			
				Gootyhill			

ROADS, &c. continued.

M. F. M. F.		M. F. M. F.	
Jellikote	5 0 250 0	From MADRAS to RAJAHMUNDRY	M. F. M. F.
Banoor	2 4 174 1	TO Ellore, Fide XXX.	5 0 250 0
Gardalur	2 6 230 0	Roundabout (estimated)	12 0 250 0
Khandrab	4 0 251 7	Nelcherla do.	14 0 251 7
Cross the Hindery river to Kunjont on the right bank of the Tasmobodu, which is here crossed	5 1 250 0	Dumapally do.	12 0 251 7
		Gibber do.	14 0 251 7
		Cross the Godavery to RAJAHMUNDRY	9 0 251 7
		XXXI.	
		FROM MADRAS to CHICACOLE	
		TO Rajahmundry, Fide XXX.	
		Rajahmundry	11 0 251 7
		Peddapoor	13 0 251 7
		Pettapoor	15 0 251 7
		Tandigal & Murtipoor	16 0 251 7
		Sattavaram	17 0 251 7
		Yeltoopur	18 0 251 7
		Yeltoochilly	19 0 251 7
		Andampally	20 0 251 7
		Sabooram	21 0 251 7
		Sattavaram	22 0 251 7
		Brundag	23 0 251 7
		Vizianagaram	24 0 251 7
		Goodwalah	25 0 251 7
		Temurghesda	26 0 251 7
		Chinnalore	27 0 251 7
		XXXII.	
		FROM MADRAS to GANJAM	
		TO Chicacole, Fide XXXI.	
		Kellegupatam	16 0 251 7
		Ruscan	17 0 251 7
		Teekly	18 0 251 7
		Conribegah	19 0 251 7
		Chinnalore	20 0 251 7
		Bergum	21 0 251 7
		Curwin Talah	22 0 251 7
		Chinnalore	23 0 251 7
		Chinnalore	24 0 251 7
		Chinnalore	25 0 251 7
		Chinnalore	26 0 251 7
		Chinnalore	27 0 251 7
		Chinnalore	28 0 251 7
		Chinnalore	29 0 251 7
		Chinnalore	30 0 251 7
		Chinnalore	31 0 251 7
		Chinnalore	32 0 251 7
		Chinnalore	33 0 251 7
		Chinnalore	34 0 251 7
		Chinnalore	35 0 251 7
		Chinnalore	36 0 251 7
		Chinnalore	37 0 251 7
		Chinnalore	38 0 251 7
		Chinnalore	39 0 251 7
		Chinnalore	40 0 251 7
		Chinnalore	41 0 251 7
		Chinnalore	42 0 251 7
		Chinnalore	43 0 251 7
		Chinnalore	44 0 251 7
		Chinnalore	45 0 251 7
		Chinnalore	46 0 251 7
		Chinnalore	47 0 251 7
		Chinnalore	48 0 251 7
		Chinnalore	49 0 251 7
		Chinnalore	50 0 251 7
		Chinnalore	51 0 251 7
		Chinnalore	52 0 251 7
		Chinnalore	53 0 251 7
		Chinnalore	54 0 251 7
		Chinnalore	55 0 251 7
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		Chinnalore	58 0 251 7
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		Chinnalore	62 0 251 7
		Chinnalore	63 0 251 7
		Chinnalore	64 0 251 7
		Chinnalore	65 0 251 7
		Chinnalore	66 0 251 7
		Chinnalore	67 0 251 7
		Chinnalore	68 0 251 7
		Chinnalore	69 0 251 7
		Chinnalore	70 0 251 7
		Chinnalore	71 0 251 7
		Chinnalore	72 0 251 7
		Chinnalore	73 0 251 7
		Chinnalore	74 0 251 7
		Chinnalore	75 0 251 7
		Chinnalore	76 0 251 7
		Chinnalore	77 0 251 7
		Chinnalore	78 0 251 7
		Chinnalore	79 0 251 7
		Chinnalore	80 0 251 7
		Chinnalore	81 0 251 7
		Chinnalore	82 0 251 7
		Chinnalore	83 0 251 7
		Chinnalore	84 0 251 7
		Chinnalore	85 0 251 7
		Chinnalore	86 0 251 7
		Chinnalore	87 0 251 7
		Chinnalore	88 0 251 7
		Chinnalore	89 0 251 7
		Chinnalore	90 0 251 7
		Chinnalore	91 0 251 7
		Chinnalore	92 0 251 7
		Chinnalore	93 0 251 7
		Chinnalore	94 0 251 7
		Chinnalore	95 0 251 7
		Chinnalore	96 0 251 7
		Chinnalore	97 0 251 7
		Chinnalore	98 0 251 7
		Chinnalore	99 0 251 7
		Chinnalore	100 0 251 7

ROADS, &c. continued.

M. F. M. F.		M. F. M. F.	
To Manackpatam	10 0 251 7	From MADRAS to MASULIPATAM	M. F. M. F.
Narainpatam	11 0 251 7	To Ongole, Fide XXX.	5 0 250 0
Jagganath	12 0 251 7	Acconasool	13 0 251 7
Almadapoor	13 0 251 7	Yenapattam	14 0 251 7
Yenapattam	14 0 251 7	Epallah	15 0 251 7
Yenapattam	15 0 251 7	Sandole	16 0 251 7
Yenapattam	16 0 251 7	Kurkool	17 0 251 7
Yenapattam	17 0 251 7	Reccollum on the left bank of the Kurkool here crossed	18 0 251 7
Yenapattam	18 0 251 7	Kozah	19 0 251 7
Yenapattam	19 0 251 7	MASULIPATAM	20 0 251 7
Yenapattam	20 0 251 7	XXXIII.	
Yenapattam	21 0 251 7	FROM MADRAS to ELLORE	
Yenapattam	22 0 251 7	LORE AND SAMUL	23 0 251 7
Yenapattam	23 0 251 7	COTTAL	24 0 251 7
Yenapattam	24 0 251 7	To Masulipatam, Fide XXXIII.	25 0 251 7
Yenapattam	25 0 251 7	Conterram	26 0 251 7
Yenapattam	26 0 251 7	Goodwalah	27 0 251 7
Yenapattam	27 0 251 7	Perakeer	28 0 251 7
Yenapattam	28 0 251 7	Ellore	29 0 251 7
Yenapattam	29 0 251 7	Rajahmundry, Fide XXXIII.	30 0 251 7
Yenapattam	30 0 251 7	Rajahmundry	31 0 251 7
Yenapattam	31 0 251 7	Yeltoochilly	32 0 251 7
Yenapattam	32 0 251 7	SAMULCOTTAL	33 0 251 7
Yenapattam	33 0 251 7	XXXIV.	
Yenapattam	34 0 251 7	FROM MADRAS to MIDNAPOOR	
Yenapattam	35 0 251 7	To Hallasore, Fide XXXIV.	36 0 251 7
Yenapattam	36 0 251 7	Ranchunderpoor	37 0 251 7
Yenapattam	37 0 251 7	Enitah	38 0 251 7
Yenapattam	38 0 251 7	Sabarecka River (South Bank)	39 0 251 7
Yenapattam	39 0 251 7	N. B. - Here ends the Madras territory.	40 0 251 7
Yenapattam	40 0 251 7	Hallasore	41 0 251 7
Yenapattam	41 0 251 7	Myerut Talah	42 0 251 7
Yenapattam	42 0 251 7	Ranton	43 0 251 7
Yenapattam	43 0 251 7	Chinnalore	44 0 251 7
Yenapattam	44 0 251 7	Chinnalore	45 0 251 7
Yenapattam	45 0 251 7	Chinnalore	46 0 251 7
Yenapattam	46 0 251 7	Chinnalore	47 0 251 7
Yenapattam	47 0 251 7	Chinnalore	48 0 251 7
Yenapattam	48 0 251 7	Chinnalore	49 0 251 7
Yenapattam	49 0 251 7	Chinnalore	50 0 251 7
Yenapattam	50 0 251 7	Chinnalore	51 0 251 7
Yenapattam	51 0 251 7	Chinnalore	52 0 251 7
Yenapattam	52 0 251 7	Chinnalore	53 0 251 7
Yenapattam	53 0 251 7	Chinnalore	54 0 251 7
Yenapattam	54 0 251 7	Chinnalore	55 0 251 7
Yenapattam	55 0 251 7	Chinnalore	56 0 251 7
Yenapattam	56 0 251 7	Chinnalore	57 0 251 7
Yenapattam	57 0 251 7	Chinnalore	58 0 251 7
Yenapattam	58 0 251 7	Chinnalore	59 0 251 7
Yenapattam	59 0 251 7	Chinnalore	60 0 251 7
Yenapattam	60 0 251 7	Chinnalore	61 0 251 7
Yenapattam	61 0 251 7	Chinnalore	62 0 251 7
Yenapattam	62 0 251 7	Chinnalore	63 0 251 7
Yenapattam	63 0 251 7	Chinnalore	64 0 251 7
Yenapattam	64 0 251 7	Chinnalore	65 0 251 7
Yenapattam	65 0 251 7	Chinnalore	66 0 251 7
Yenapattam	66 0 251 7	Chinnalore	67 0 251 7
Yenapattam	67 0 251 7	Chinnalore	68 0 251 7
Yenapattam	68 0 251 7	Chinnalore	69 0 251 7
Yenapattam	69 0 251 7	Chinnalore	70 0 251 7
Yenapattam	70 0 251 7	Chinnalore	71 0 251 7
Yenapattam	71 0 251 7	Chinnalore	72 0 251 7
Yenapattam	72 0 251 7	Chinnalore	73 0 251 7
Yenapattam	73 0 251 7	Chinnalore	74 0 251 7
Yenapattam	74 0 251 7	Chinnalore	75 0 251 7
Yenapattam	75 0 251 7	Chinnalore	76 0 251 7
Yenapattam	76 0 251 7	Chinnalore	77 0 251 7
Yenapattam	77 0 251 7	Chinnalore	78 0 251 7
Yenapattam	78 0 251 7	Chinnalore	79 0 251 7
Yenapattam	79 0 251 7	Chinnalore	80 0 251 7
Yenapattam	80 0 251 7	Chinnalore	81 0 251 7
Yenapattam	81 0 251 7	Chinnalore	82 0 251 7
Yenapattam	82 0 251 7	Chinnalore	83 0 251 7
Yenapattam	83 0 251 7	Chinnalore	84 0 251 7
Yenapattam	84 0 251 7	Chinnalore	85 0 251 7
Yenapattam	85 0 251 7	Chinnalore	86 0 251 7
Yenapattam	86 0 251 7	Chinnalore	87 0 251 7
Yenapattam	87 0 251 7	Chinnalore	88 0 251 7
Yenapattam	88 0 251 7	Chinnalore	89 0 251 7
Yenapattam	89 0 251 7	Chinnalore	90 0 251 7
Yenapattam	90 0 251 7	Chinnalore	91 0 251 7
Yenapattam	91 0 251 7	Chinnalore	92 0 251 7
Yenapattam	92 0 251 7	Chinnalore	93 0 251 7
Yenapattam	93 0 251 7	Chinnalore	94 0 251 7
Yenapattam	94 0 251 7	Chinnalore	95 0 251 7
Yenapattam	95 0 251 7	Chinnalore	96 0 251 7
Yenapattam	96 0 251 7	Chinnalore	97 0 251 7
Yenapattam	97 0 251 7	Chinnalore	98 0 251 7
Yenapattam	98 0 251 7	Chinnalore	99 0 251 7
Yenapattam	99 0 251 7	Chinnalore	100 0 251 7

ROADS, &c. continued.

	M.	F.	M.	F.		M.	F.	M.	F.
30 yards broad	1	2	5	1	To Burrod	3	3	5	1
To Lankawee	6	2	5	3	Peepria	3	3	5	6
Railroad	3	2	5	5	Yerney	3	4	5	2
Wundee	3	2	5	7	Putum	3	0	5	0
Nimboorah	3	2	5	3	Nimboorah	4	0	5	3
Callum	3	2	5	4	Surooty	3	0	5	3
Wager	3	2	5	1	Calligam	3	2	5	5
Woodcut	3	2	5	2	Tennigam	3	2	5	3
Datwani	1	2	5	7	Pedagom	4	1	5	3
Sonagum	1	2	5	1	Croucheriver Noorah				
Dakurwarre	3	2	5	1	ack wooden bridge				
Baramaty, on the left					300 yards long	3	4	5	7
bank of the Kurrah					Wallah	5	4	5	3
river, 150 yards					Jerjory	7	2	5	3
broad, which is here					Katarrah, on the				
crossed	4	2	5	6	North bank of the				
crossed	4	2	5	5	Kurrah-river, here				
ANNAWUTTY	2	2	5	5	crossed	3	1	5	6
Wagun	3	2	5	1	Hanjanree	3	2	5	3
Jellongung	3	2	5	2	Pass over the Moor				
Nichwanee	3	2	5	3	Mount	3	0	5	3
Paradody	4	2	5	4	To Poona, vide				
Manthawant	2	2	5	6	123 100	18	7	5	4
On the right bank of the									
Kurrah river, here									
crossed	3	2	5	5					
Peapara	3	2	5	5					
Railroad	3	2	5	4					
Pass over the Moor	3	2	5	6					
Ghat	3	2	5	6					
Wallah	1	2	5	0					
Lance	3	2	5	6					
Ullaher	3	2	5	1					
Poonah City	4	2	5	5					
ADDITION to No.					LXXIX.				
BEING ANOTHER					FROM WALLAJAH.				
ROUTE FROM PUN-					BAD TO SHERINGA-				
DERPOORE TO POO-					PAM, BY CONJE-				
NAH, NARCEED BY					VERAM, ARCOT CAN-				
THE 5TH & 1TH RE-					TONTMENT AND BEL-				
GIMENTS OF CA-					LORE.				
VALRY IN SEPTEMBER					To the East Gate of				
1875.					Little Conjevaram				
To Pandurpoor, vide					This is the Town of				
LXXVIII.					Conjevaram to the				
Waherry	2	2	5	5	West Gate				
Shengam	4	2	5	5	Surooty's choultry				
Roorah	7	2	5	5	and Tank				
Yellipet	4	2	5	5	Basichetty's choultry				
Auklaas	6	2	5	5	Dandi				
Mudikhan	3	2	5	5	Shakramkuddychoul-				
Poonamara	3	2	5	5	try or Round Wells				
Mundalwar	3	2	5	5	Waherry choultry				
Narapoor	3	2	5	5	Choultry park Fort				
Murthy	4	2	5	5	Vanam Chitty choul-				
Rajpore	5	2	5	5	try				
					East Gate of Walla-				
					Jahungir				
					West Gate of do.				
					Among CARTON				
					MOUNT				
					To VALLUVA, vide I.				
					From do. to Bauga-				
					lore, vide II.				
					From Baigalere to				
					SHERINGAPATTAM,				
					vide III.				

ROADS, &c. continued.

LXXV.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,*				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
From Arcot Canton-				Dundapilly	2	1	50		
ment to Vellore,				Anaripilly	3	2	50	0	
vide I.				Moostoor	3	2	50	5	
From Vellore to Co-				Patnadody	3	4	50	1	
lar, vide II.				Gabce Nitipilly	2	2	51	3	
From Oler to Nen-				Mogady	4	2	53	6	
bidroos, vide XI.				Rama Samoodram	5	2	52	0	
To Palamannodram,				Wessapilly	5	2	52	3	
vide XII.				Haragounah	4	6	52	1	
To Hunder ANANT-				Rasoor	3	0	52	1	
poor, vide XIV.				Yachumpilly	2	0	52	1	
To Ghooty, vide XII.				Areegounah	3	1	53	3	
LXXVII.				Bandeilly	3	2	51	4	
From WALLAJAH-				Apperedipilly	3	4	53	0	
BAD TO GHOOTY,				CHINTAMIRATA	4	4	54	4	
BY ARCOT, CHITTOOR,				Shanapilly	4	0	53	6	
MOORE, PAM, CHIN-				Chondigooty	4	0	52	7	
TO WANDAWASH, FASLA-				Banecurino	4	0	52	1	
MOORE, AND HUN-				Tinkapilly	3	0	50	5	
DER ANANTPOOR.				Anagapilly	2	2	52	0	
TO ARCOT CANTON-				Vectrapilly	3	2	51	3	
MENT, vide LXXIX.				Soudilly	3	0	51	5	
Wannapuddy	3	4	59	6	Methuray	4	2	51	1
Lalpet	2	0	51	6	Vallumpilly	3	4	52	5
Mirdambacum	3	0	44	5	Baugapilly	4	7	52	5
Shersapantagall	1	3	48	1	Patocum	1	0	52	3
Pashoor	2	7	49	0	Codoor	3	2	52	4
Poonay	3	2	52	2	Pass between two hills	4	0	52	4
Gelayuripilly	2	7	55	2	Tonapilly	4	0	52	1
Crouthe Poonay river	0	7	49	1	PARLATHOONAM	1	0	52	1

LXXVIII.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXIX.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXX.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXXI.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXXII.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXXIII.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXXIV.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXXV.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor	2	7	49	0	Gabce Nitipilly	2	2	51	3
Poonay	3	2	52	2	Mogady	4	2	53	6
Gelayuripilly	2	7	55	2	Rama Samoodram	5	2	52	0
Crouthe Poonay river	0	7	49	1	Wessapilly	5	2	52	3

LXXXVI.				M. F. M. F.					
From WALLAJAH-				Narasingrapettah	0	5	56	7	
BAD TO GHOOTY,				Peerzadupettah	3	4	59	3	
BY ARCOT, CHITTOOR,				Poonpully	3	0	54	3	
MOORE, PAM, CHIN-				Ramalingreddipilly	3	3	59	6	
TO WANDAWASH, FASLA-				Cuttamurjee	1	5	50	5	
MOORE, AND HUN-				Curroon	1	4	55	7	
DER ANANTPOOR.				To Palamannair, Vide					
TO ARCOT CANTON-				LXXVI.					
MENT, vide LXXIX.				Mardipilly	1	4	52		
Wannapuddy	3	4	59	6	Dundapilly	2	1	50	
Lalpet	2	0	51	6	Anaripilly	3	2	50	0
Mirdambacum	3	0	44	5	Moostoor	3	2	50	5
Shersapantagall	1	3	48	1	Patnadody	3	4	50	1
Pashoor									

FROM WALLAJAH.

BAD TO POONA.

MALLEE.

To Wandawash

Warrakadum

Serapumchairy

Soorathoor

Mandamgulum

Nundambacum

Shera Collator on the

high road from Man-

drust to Conjeeveram

Quit the Conjeeveram

Road and proceed

under the bank of

ROADS, &c. continued.

the Chembamban- kun Tank to Mal- layambalam	1 4 38 6	TO ARCHERVAH, vide LXXIV.	55 9
To Mangudoo	9 0 38 5	To OUPPOORETTI, vide LXXV.	63 7 101 3
POONWALLER	1 1 39 7	To THIRUPPULI, vide LXXVI.	72 8 100 1
LXXVII.			
FROM WALLAJAH- BAD TO PONDICHERRY, BY NA- MENDION, CARANGOLY AND PERUMCOTIL		FROM WALLAJAH- BAD TO TRICHY- NOPOLY, BY NAM- MENDION, CUDDA- LURE, PORTS NOVO, CHILLUMBAM, COIM- BACONUM, AND THE AVIET	
Cross the Pallur river		TO ARCHERVAH, vide LXXVII.	30 9
Sallawank	2 5 8 0	To COIMBACONUM, vide LXXVIII.	130 5 163 5
MARUNDION	2 5 15 3	To THIRUPPULI, vide LXXIX.	49 0 914 6
Bridge over a Nallah	2 0 17 5	LXXX.	
Arundion	2 4 30 1	FROM WALLAJAH- BAD TO BARKER- HYDROOG, BY WANDIWAH, GINGEL, TIGAR, AND TALAM.	
Changooly pettah	3 5 33 6	To WANDIWAH, vide LXXXI.	49 5
CARANGOLY PORT	4 1 34 2	To GINGEL, vide L.	53 6 33 2
Cross a deep Nallah running from the Madras tank	0 3 34 5	To TIGAR, vide LIII.	47 0 100 7
Entrance into Mad- ras tank	1 0 35 5	To SALEM, vide LIII.	71 5 172 5
End of do.	0 5 36 2	To BARKERHYDROOG, vide LIII.	26 0 194 1
Pankun	3 0 39 3	LXXXI.	
Chota Pankun	5 1 34 3	FROM WALLAJAH- BAD TO HYDERA- BAD, BY MADRAS, MILLER, ONGEL, AND PALAHO.	
Archerwah	2 0 35 5	To MADRAS, vide L.	42 0
To PONDICHERRY	35 1 73 4	To HYDERABAD, vide LXXXII.	191 0 431 9
LXXXII.			
FROM WALLAJAH- BAD TO TANJORE, BY CARANGOLY, GOLDENDROPPET AND WARRIOR, &c.		FROM WALLAJAH- BAD TO TRICHY- NOPOLY, BY CARAN- GOLY, GOLDENDROPPET, PORTS NOVO, CHILLUMBAM AND COIMBACONUM.	
To Archerwah, vide LXXIV.	55 9	TO THIRUPPULI, vide LXXXIII.	38 0
TANJORE, vide LXXV.	1 181 4	To CUDAPPAN, vide LXXXIV.	135 7 173 7
LXXXIV.			
FROM WALLAJAH- BAD TO TANJORE, BY PONDICHERRY, CUDDALORE, PORTS NOVO, CHILLUMBAM AND COIMBACONUM.		To HYDERABAD, vide LXXXV, LXXXVI, & LXXXVII.	6 405 3
TO ARCHERVAH, vide LXXIV.	53 9	LXXXIII.	
To TANJORE, vide LXXV.	1 108 4	FROM WALLAJAH- BAD TO HYDERA- BAD, BY MADRAS, MILLER, ONGEL, AND PALAHO.	
LXXXV.			
FROM WALLAJAH- BAD TO TRICHY- NOPOLY, BY CARAN- GOLY, GOLDENDROPPET, PORTS NOVO, CHILLUMBAM AND COIMBACONUM.		TO THIRUPPULI, vide LXXXIII.	38 0
TO ARCHERVAH, vide LXXIV.	53 9	To CUDAPPAN, vide LXXXIV.	135 7 173 7
To TANJORE, vide LXXV.	1 108 4	To HYDERABAD, vide LXXXV, LXXXVI, & LXXXVII.	6 405 3

ROADS, &c. continued.

FROM WALLAJAH- BAD TO POONAH, BY TRIPASSORE, CHU- DAPAN, GHOOITY, BEL- LARY AND BANGALORE. M. F. M. F.				To Collumhoor Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		M. F. M. F.	M. F. M. F.	M. F. M. F.	M. F. M. F.	M. F. M. F.	
LXXX.											
TO CHUDAPPAN, vide LXXXI.		33 0									
TO GHOOITY, vide LXXXI.		195 7 173 7									
TO BELLARY, vide LXXXI.		53 4 393 2									
TO POONAH, vide LXXXI.		557 2 580 4									
FROM WALLAJAH- BAD TO POONAH, BY BANGALORE, DEKAN, CHITLEDROOG, RUD- RABUR, CAVANORE, DARGAR & MERRITCH, TO BANGALORE, vide LXXXII.											
TO SHERAH, vide LXXXII.		80 5 172 3									
TO CHITLEDROOG, vide LXXXII.		83 2 305 0									
TO HERRYHUR, vide LXXXII.		48 0 354 0									
TO POONAH, vide LXXXII, vide LXXXII.		518 2 762 2									
FROM ARCOT CAN- TONMENT TO SE- RINGAPATTAM, BY ARNER, THE CHAN- GAMAR PASS, RYACOT- TAD, ANIGEL AND KARKANULLY.											
Cross the Pallur to the South bank		1 3									
West gate of Arcot Pettah leaving both the Fort and Pettah on the left		0 5 2 0									
Oppoonpettah		2 3 4 9									
Tades choultry		1 5 3 7									
Poonmerry Fort Gate		1 6 7 5									
Kann choultry		1 4 9 1									
Moshoor		2 4 11 5									
Damarapook		1 0 12 2									
Valluaty		2 7 15 4									
Cross the Secant or Arce River		2 7 18 9									
Arce North Gate		2 8 19 3									
Sydapetti		1 1 20 4									
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
TO COLLUMHOOR Kestumbaddy Commar Paloor Callaspook Cross the Secant river to Nertumpondy Chinn Calampaddy Werundawaddy Pallampaddy Shanrapollim Nashpottoo Cross the Secant river to Changanah Mail Changanah Beginning of the CHANGAMAN Pass End of do and boundary of do Barrah-Masbi Slagapett Cross the Pombay ri- ver to Wotanghurry Paraculpetty Wotanghurry Ternapetty Peeloor Cross the Pennant ri- ver near to Barroo on the right Choudanoor Karrimangalam Assamangaloom Kallapetty Chinnally Alichannapetty Ryacottan To Selingapattam, vide LXXXVI.		33 0		195 7 173 7		53 4 393 2		557 2 580 4		17 7 243 4	
FROM ARCOT CAN- TONMENT TO GHOOITY AND BEL- LARY, BY BANGALORE, NAGERTY AND CHUDAP- PAR											
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ROADS, &c. continued.

M. F. M. F.				M. F. M. F.			
To Natchay Pass first barrier				3 0 96 5			
Do. Do. second do.				3 0 59 5			
Paramashungulum				1 0 40 5			
Pooner				3 1 43 5			
Strazapallim				2 6 46 4			
Waramullipett				2 7 53 3			
Ganeshmardum				3 3 55 6			
Cross the Sontanamony river to Curumbaddy				4 6 50 4			
To CHUDAPAH, vide xvi.				84 1 144 5			
To Ghanty, vide xvii.				95 7 340 4			
To Bellary, vide xviii.				55 4 194 0			
XIX.							
FROM ARCOT CANTONMENT TO BELLARY, BY CHITTOOR, MUDALI PAM, CHITTOORPET, RAJAGHAT, PALANAKOTTA, PUNJAB, RAJAGHAT AND BELLARY.							
To Chittoor, vide xxi.				39 5			
To Palanakkott, vide xxv.				37 6 57 5			
To Palanakkott, vide xxvii.				169 4 166 7			
To Bellary, vide xxi.				309 0 359 7			
XXII.							
FROM ARCOT CANTONMENT TO GHOOTY, BY NUNDA, DRUM, PALANAKOTTA, AND BELLARY.							
To Vellore, vide i.				11 2			
To Calar, vide ii.				77 4 91 6			
To Nandikroog, vide iii.				31 4 125 4			
To Palanakkott, vide iv.				48 2 172 6			
To Bunder Anantpur, vide v.				29 2 114 0			
To Ghanty, vide vi.				31 4 100 3			

ROADS, &c. continued.

M. F. M. F.				M. F. M. F.			
To Calacottah, estimated				5 0 78 7			
Rajapur, do.				7 0 85 7			
Channarghur hillfort, do.				4 0 87 7			
Ryathooty do.				8 0 85 7			
Bundapilly do.				4 2 100 3			
Reddipilly do.				4 2 104 7			
Yeragoody do.				7 0 111 7			
There are easy passes about 4 miles in length to Serrof, estimated				7 0 118 7			
Chackrapett do.				3 0 120 7			
Naria Mudikany do.				4 0 124 7			
Enter the bed of the Camarcaway river and continue in it till Yampilly, estimated				4 0 138 7			
Nimdepilly, estimated				4 0 132 7			
Chaculery do.				4 0 135 7			
Gootal Gendur do.				9 0 138 7			
Yairypettah do.				4 0 144 7			
Kistnapettah do.				2 0 155 7			
Pallapannur do.				5 0 150 7			
Avalam do.				3 0 159 7			
Nidivankuloo do.				3 0 155 7			
Simtarpilly do.				3 0 159 7			
Yellannur do.				4 0 165 7			
Cross the Serrof river in Nittoor, estimated				3 0 164 7			
Chinakatal Gendur do.				4 0 170 7			
Channapilly do.				4 0 174 7			
Thurperry do.				2 0 175 7			
To Ghanty, vide xvii.				31 5 228 4			
Bellary, vide xviii.				33 4 302 0			
XXIX.							
FROM ARCOT CANTONMENT TO HYDERABAD, BY NELLORE, GHENT AND PALNAD.							
TO Wotampalpet, vide xxi.							
Culloor estimated				7 4 24 7			
Penagum do.				1 4 35 5			
Poopernapettah do.				5 4 56 7			
Nagapooram do.				3 4 62 7			
Bundarpilly do.				2 4 64 7			
Buckrapollum do.				3 2 67 2			
Calahy do.				3 2 70 7			
Palicor do.				11 0 81 7			
Nynurpett do.				3 0 85 7			
Cross the Sooramasay river.				2 0 88 7			

M. F. M. F.				M. F. M. F.			
To Wajelly				3 0 93 7			
Curnah				6 0 99 7			
Neerwappetah				3 0 101 7			
Gootor				3 0 104 7			
Mundole				3 4 103 3			
Veenachellam's choultry				10 2 118 5			
Cacoor				1 4 120 1			
Sherpilly				4 2 124 3			
Nellore				1 0 128 3			
To HYDERABAD, Vide xxi. and xxii.				279 3 407 6			
c.							
FROM ARCOT CANTONMENT TO HYDERABAD, BY CHUDAPAH.							
To Curumbaddy, Vide xxi.				60 4			
To CHUDAPAH, Vide xxi.				84 1 144 5			
To HYDERABAD, Vide xxi. and xxii.				351 6 375 5			
c.							
FROM ARCOT CANTONMENT TO POONAH, BY BELLARY & NELLORE.							
To Vellore, vide i.				14 2			
To Calar, vide ii.				77 4 91 6			
To Nandikroog, vide iii.				34 4 125 4			
To Bellary, vide xxi.				192 2 218 4			
To POONAH, Vide xxviii.				357 1 638 6			
c.							
FROM ARCOT CANTONMENT TO POONAH, BY CHITTOOR, MUDALI PAM, CHITTOORPET, RAJAGHAT, PALANAKOTTA, PUNJAB, RAJAGHAT AND BELLARY.							
From the Cavalry Cantonment cross the Palloor to Poonerpettah on the right bank of the river				3 2 5 5			
Rajapoury				3 2 9 0			
Moolicary				2 2 11 2			
Confidential choultry				3 1 14 3			
Talvally collum				1 0 15 3			
Ayn collum				3 1 18 3			
Tritatoo PETTAU				5 6 25 0			

ROADS, &c. continued.

	M.	F.	M.	F.		M.	F.	M.	F.
Cross the Secunder of Ar ree river	0	1	25	1	To Vellore Fort	5	7	127	0
Formerly toll, chookery and tank	1	0	25	0	Pennampattinam	1	0	128	6
Allanahary	1	0	25	0	Mangar's Top	1	0	129	6
Wavolam's s. at	0	0	25	0	Shirurpet	1	2	130	0
Ayampettah	1	0	25	0	Tanjore Fort North Gate	1	1	131	4
Ayampettah	1	0	25	0					
Tanjore	1	0	25	0					
Vellamodupettah	1	0	25	0	From ARLOT CAN. TONMENT to VEL- LORE, by the town or ancient				
Channampettah	1	0	25	0					
Pattana	1	0	25	0	Cross the Pullan river				
Tindivanam	1	0	25	0	to the West gate of				
Meloor	1	0	25	0	Ancient Pottah, at per Pottah ayy.				
Allanpattah	1	0	25	0	Vellamodupettah	1	0	25	0
Gorintoor	1	0	25	0	Madanpattah	1	0	25	0
Killeshore	1	0	25	0	Madanpattah	1	0	25	0
Adipattah	1	0	25	0	Madanpattah	1	0	25	0
Papan's chookery	1	0	25	0	Madanpattah	1	0	25	0
West gate of Pon- dicherry	1	0	25	0	Madanpattah	1	0	25	0
					Madanpattah	1	0	25	0
From AN. QUARTER CHINGOLLY, BY ANCIENT, THROUGH TANJORE, TO CHANDROOHIN- RY, BY ROAD AND COTTAGE ROUTE.					Madanpattah	1	0	25	0
To Anna, From Hill	19	5			Madanpattah	1	0	25	0
To Chingolly, side hill	57	5	59	0	Madanpattah	1	0	25	0
To Tanjore, side hill	58	0	59	0	Madanpattah	1	0	25	0
To Tanjore, side hill	1	0	160	0	Madanpattah	1	0	25	0
					Madanpattah	1	0	25	0
From ARLOT to TANJORE, BY ROAD AND COTTAGE ROUTE.					Madanpattah	1	0	25	0
To Tanjore, side hill	160	0			Madanpattah	1	0	25	0
Through west gate of Trichinopoly from the Government Gate to the Madan or South Gate	1	0	161	0	Madanpattah	1	0	25	0
Norah and bridge	0	0	162	0	Madanpattah	1	0	25	0
Cross a river, called twice, side to the village of Cholan- dary	1	0	163	0	Madanpattah	1	0	25	0
Tanjore	1	0	164	0	Madanpattah	1	0	25	0
Channampettah	1	0	165	0	Madanpattah	1	0	25	0
Vellamodupettah	1	0	166	0	Madanpattah	1	0	25	0
Adipattah	1	0	167	0	Madanpattah	1	0	25	0
Chingolly	1	0	168	0	Madanpattah	1	0	25	0
Chingolly	1	0	169	0	Madanpattah	1	0	25	0

ROADS, &c. continued.

	M.	F.	M.	F.		M.	F.	M.	F.
To Madan	1	0	169	0	Morcolam chookery	1	0	170	0
Chingolly	1	0	170	0	and tank	1	0	171	0
Pennampattinam	1	0	171	0	Beginning of the Ca- nalsaddy path	0	0	172	0
Arampattinam on the left bank of the Penn- ampattinam	1	0	172	0	Summit of do. do.	0	0	173	0
Cross the Pennampattinam river	1	0	173	0	Bottom of do. do.	0	0	174	0
Arampattinam	1	0	174	0	chookery	0	0	175	0
Madanpattinam	1	0	175	0	Vellamodupettah on the bank of one of the sources of the Se- cunder or Arree river	1	0	176	0
Cross the Palampattinam river	1	0	176	0	Cross the river to Con- damangal	0	0	177	0
Arampattinam	1	0	177	0	Dohygar Pottah	1	0	178	0
Arampattinam	1	0	178	0	Arampattinam on the bank of the Arree river here crossed	1	0	179	0
Beginning of the Ta- pattinam	1	0	179	0	A tank close to the hill on the right	1	0	180	0
Summit of do. do.	1	0	180	0	Chookery and Village	1	0	181	0
Bottom of do. do.	1	0	181	0	Arampattinam	1	0	182	0
chookery & rivalat	1	0	182	0	Arampattinam	1	0	183	0
Tank on the road, vil- lage of Vellamodupettah	1	0	183	0	Arampattinam	1	0	184	0
Madanpattinam	1	0	184	0	Arampattinam	1	0	185	0
Madanpattinam	1	0	185	0	Arampattinam	1	0	186	0
Madanpattinam	1	0	186	0	Arampattinam	1	0	187	0
Madanpattinam	1	0	187	0	Arampattinam	1	0	188	0
Madanpattinam	1	0	188	0	Arampattinam	1	0	189	0
Madanpattinam	1	0	189	0	Arampattinam	1	0	190	0
Madanpattinam	1	0	190	0	Arampattinam	1	0	191	0
Madanpattinam	1	0	191	0	Arampattinam	1	0	192	0
Madanpattinam	1	0	192	0	Arampattinam	1	0	193	0
Madanpattinam	1	0	193	0	Arampattinam	1	0	194	0
Madanpattinam	1	0	194	0	Arampattinam	1	0	195	0
Madanpattinam	1	0	195	0	Arampattinam	1	0	196	0
Madanpattinam	1	0	196	0	Arampattinam	1	0	197	0
Madanpattinam	1	0	197	0	Arampattinam	1	0	198	0
Madanpattinam	1	0	198	0	Arampattinam	1	0	199	0
Madanpattinam	1	0	199	0	Arampattinam	1	0	200	0

ROADS, &c. continued.

M. F. M. F.

Cross to the left bank of do.

Verodumpation	0	5	1	5
Chandigarh	1	5	3	3
Wandianangul	1	3	4	5
Pommanaduram	4	5	3	2
Narraberry jettah	3	1	12	3
Cotapilly	1	1	11	4
Annapilly	3	0	17	4
Keddigoonah	1	2	18	6
Gorugamitry	1	5	30	4
CHITTOOR	1	6	12	2

To Palamaner, vide cxv.

To Chintamaner, vide cxv.

To Palamaner, vide cxv.

To Hunder Avast-poor, vide cxv.

To Chintamaner, vide cxv.

CXL.

FROM VELLORE TO CHITTOOR, BY CHANDERGHAT, AND CUDGAPAH.

CHANDERGHAT AND CUDGAPAH.				
To Chitroon, vide cx.	5	4	23	1
Chitroon, vide cx.	5	5	23	1
Chitroon, vide cx.	2	7	31	1
Chitroon, vide cx.	2	3	33	4

Cross the bed of the Poonah river to

Chintamaner on the left bank

Cottah Cottah	4	0	38	4
Chandigarh	1	0	40	4
Chandigarh	2	0	42	2
Chandigarh	3	0	44	2
Chandigarh	3	0	46	2
Chandigarh	3	0	48	2
Chandigarh	3	0	50	2
Chandigarh	3	0	52	2

Cross gate

Dala east gate

Tandapur

Chandigarh

Dugan Tripetty

Yandapilly

Chandigarh

To Chintamaner, vide cxv.

To Chintamaner, vide cxv.

To Chintamaner, vide cxv.

To Chintamaner, vide cxv.

To Chintamaner, vide cxv.

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To Chintamaner, vide cxv.

To Chintamaner, vide cxv.

To Chintamaner, vide cxv.

ROADS, &c. continued.

CXVIII.		M. F. M. F.	
From SERINGAPATA	To Rannah Duvvully	7	1 37 1
TAM TO BIDE	Yallintully	2	4 43 1
NOOR, at CHENNOY	Bellur	2	3 43 1
PATAN, CHENNOY	Moosakairy	1	7 41 5
HAIN, WOLLEKERRY	Nagadully	4	1 48 4
AND CHENNOY	Mysamoodram	2	1 50 5
To CHENNOYPATAN, M. F. M. F.	Wollacottin	4	0 51 5
Side CHX.	Araybally	2	3 55 0
To HAIN, Side CHX.	Manee Cotta	1	7 40 7
To WESTARHAM, Side	Kottabab or Kottab	3	5 51 4
CHX.	Aray Maruduly	3	0 57 4
To BIDEHOOR, Side	Nayner	3	1 70 5
CHX.	Telgoot	2	2 71 5
	Saravallapur	8	1 75 5
	Chaloor	4	5 80 1
	Ugumoodram	6	5 86 5
	Kottabilla	7	4 94 2
	Solan	8	0 102 2
	To CHENNOYPATAN		
	Side CHX.	49	5 151 7
	To HAIN, Side CHX.		
	M.	48	0 159 7
	To BIDEHOOR, Side CHX.		
	and CHX.	82	4 357 3
	To HAIN, Side CHX.		
	CHX.	31	7 315 4
	To GOA, Side CHX.	22	7 457 1
CXIX.			
From SERINGAPATA	To SERINGAPATA		
TAM TO GOA, BY	BY SERAN, PACHUR,		
CHENNOYPATAN, BIR	AND BIDEHOOR ANANT		
THUR, MOORELY, BIR	POOR.		
THUR, ANANTHOOTY			
AND BIDEHOOR			
To CHENNOYPATAN,	To SERAN, Side CHX.		
Side CHX.	Moddaloer	5	6 108 8
To BIDEHOOR, Side	Wollackerry	2	5 110 3
CHX.	Harjaybally	1	4 111 8
To BIDEHOOR, Side	Harjaybally	1	2 112 7
CHX.	Harjaybally	6	9 117 9
To BIDEHOOR, Side	Harjaybally	2	1 119 3
CHX.	Harjaybally	1	0 120 3
From SERINGAPATA	Boundary between the		
TAM TO GOA, BY	Mysore country and		
CHENNOYPATAN, BIR	Ceded Districts		
THUR, MOORELY, BIR	two large tanks &		
THUR, ANANTHOOTY	the village of Bui-		
AND BIDEHOOR	ackhally	1	3 121 6
	Harjaybally	1	4 122 1
	Harjaybally	3	5 123 1
	Harjaybally	2	6 124 1
	Harjaybally	2	7 125 1
	Harjaybally	2	8 126 1
	Harjaybally	2	9 127 1
	Harjaybally	2	10 128 1
	Harjaybally	2	11 129 1
	Harjaybally	2	12 130 1
	Harjaybally	2	13 131 1
	Harjaybally	2	14 132 1
	Harjaybally	2	15 133 1
	Harjaybally	2	16 134 1
	Harjaybally	2	17 135 1
	Harjaybally	2	18 136 1
	Harjaybally	2	19 137 1
	Harjaybally	2	20 138 1
	Harjaybally	2	21 139 1
	Harjaybally	2	22 140 1
	Harjaybally	2	23 141 1
	Harjaybally	2	24 142 1
	Harjaybally	2	25 143 1
	Harjaybally	2	26 144 1
	Harjaybally	2	27 145 1
	Harjaybally	2	28 146 1
	Harjaybally	2	29 147 1
	Harjaybally	2	30 148 1
	Harjaybally	2	31 149 1
	Harjaybally	2	32 150 1
	Harjaybally	2	33 151 1
	Harjaybally	2	34 152 1
	Harjaybally	2	35 153 1
	Harjaybally	2	36 154 1
	Harjaybally	2	37 155 1
	Harjaybally	2	38 156 1
	Harjaybally	2	39 157 1
	Harjaybally	2	40 158 1
	Harjaybally	2	41 159 1
	Harjaybally	2	42 160 1
	Harjaybally	2	43 161 1
	Harjaybally	2	44 162 1
	Harjaybally	2	45 163 1
	Harjaybally	2	46 164 1
	Harjaybally	2	47 165 1
	Harjaybally	2	48 166 1
	Harjaybally	2	49 167 1
	Harjaybally	2	50 168 1
	Harjaybally	2	51 169 1
	Harjaybally	2	52 170 1
	Harjaybally	2	53 171 1
	Harjaybally	2	54 172 1
	Harjaybally	2	55 173 1
	Harjaybally	2	56 174 1
	Harjaybally	2	57 175 1
	Harjaybally	2	58 176 1
	Harjaybally	2	59 177 1
	Harjaybally	2	60 178 1
	Harjaybally	2	61 179 1
	Harjaybally	2	62 180 1
	Harjaybally	2	63 181 1
	Harjaybally	2	64 182 1
	Harjaybally	2	65 183 1
	Harjaybally	2	66 184 1
	Harjaybally	2	67 185 1
	Harjaybally	2	68 186 1
	Harjaybally	2	69 187 1
	Harjaybally	2	70 188 1
	Harjaybally	2	71 189 1
	Harjaybally	2	72 190 1
	Harjaybally	2	73 191 1
	Harjaybally	2	74 192 1
	Harjaybally	2	75 193 1
	Harjaybally	2	76 194 1
	Harjaybally	2	77 195 1
	Harjaybally	2	78 196 1
	Harjaybally	2	79 197 1
	Harjaybally	2	80 198 1
	Harjaybally	2	81 199 1
	Harjaybally	2	82 200 1
	Harjaybally	2	83 201 1
	Harjaybally	2	84 202 1
	Harjaybally	2	85 203 1
	Harjaybally	2	86 204 1
	Harjaybally	2	87 205 1
	Harjaybally	2	88 206 1
	Harjaybally	2	89 207 1
	Harjaybally	2	90 208 1
	Harjaybally	2	91 209 1
	Harjaybally	2	92 210 1
	Harjaybally	2	93 211 1
	Harjaybally	2	94 212 1
	Harjaybally	2	95 213 1
	Harjaybally	2	96 214 1
	Harjaybally	2	97 215 1
	Harjaybally	2	98 216 1
	Harjaybally	2	99 217 1
	Harjaybally	2	100 218 1
	Harjaybally	2	101 219 1
	Harjaybally	2	102 220 1
	Harjaybally	2	103 221 1
	Harjaybally	2	104 222 1
	Harjaybally	2	105 223 1
	Harjaybally	2	106 224 1
	Harjaybally	2	107 225 1
	Harjaybally	2	108 226 1
	Harjaybally	2	109 227 1
	Harjaybally	2	110 228 1
	Harjaybally	2	111 229 1
	Harjaybally	2	112 230 1
	Harjaybally	2	113 231 1
	Harjaybally	2	114 232 1
	Harjaybally	2	115 233 1
	Harjaybally	2	116 234 1
	Harjaybally	2	117 235 1
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	Harjaybally	2	126 244 1
	Harjaybally	2	127 245 1
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	Harjaybally	2	134 252 1
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	Harjaybally	2	234 352 1
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	Harjaybally	2	254 372 1
	Harjaybally	2	255 373 1
	Harjaybally	2	256 374 1
	Harjaybally	2	257 375 1
	Harjaybally	2	258 376 1
	Harjaybally	2	259 377 1
	Harjaybally	2	260 378 1
	Harjaybally	2	261 379 1
	Harjaybally	2	262 380 1
	Harjaybally	2	263 381 1
	Harjaybally	2	264 382 1
	Harjaybally	2	265 383 1
	Harjaybally	2	266 384 1
	Harjaybally	2	267 385 1
	Harjaybally	2	268 386 1
	Harjaybally	2	269 387 1
	Harjaybally	2	270 388 1
	Harjaybally	2	271 389 1
	Harjaybally	2	272 390 1

ROADS, &c. continued.

L. R. CHINT-MAR- PETT, GURUNOON, DAN, RYACOTTAN AND THE GOSWAMI- DOO PASS	M. F. M. F.		CHINT- FROM SERINGAPPA- TAM TO SALEM, BY RYACOTTAN, AND THE TANJAVUR PASS.	M. F. M. F.
To HANGALORE, Vide III.		75 2	TO RYACOTTAN, Vide LXXV.	
To HANGALORE, Vide II.	18 0 33 2		Kilimanjoro	3 2 131 1
Chattilly	7 5 204 0		Chidambaram	2 4 123 0
Summit of a low range of hills	4 0 105 0		Wagapilly	2 4 215 1
Nandigudi	1 0 105 0		Appamattam	1 8 127 1
Turapilly	2 4 113 0		Pogam	2 0 150 7
Sentapilly	2 4 113 0		Pallacode	3 2 134 1
Wolgar	2 0 113 0		Cadambalur	2 8 130 1
Telapilly	2 0 113 0		Somampilly	3 0 153 1
Congampilly	1 4 117 4		Somampilly	3 0 142 1
Point at the bottom of Nandigudi	1 4 113 0		Chidambaram	2 1 145 2
Chidambaram	5 0 114 0		Dumapilly road	1 0 144 2
Gourapilly	5 5 139 5		goes to the left	1 0 144 2
Talgaon Taluk	4 1 133 6		Admanacottam	2 7 142 1
Cross a small range of hills	4 4 132 2		Appamattam	2 4 152 2
Therapilly	3 4 110 6		Beginning of the TA- POOR RAN.	2 2 151 2
Edappu Coorattam	0 0 116 6		Top of do. do.	1 0 118 2
Coorattam	1 4 148 2		Bottom of do. do. and Chattilly	4 4 160 3
Therapilly	8 0 156 2		A Tank on the road	3 0 153 3
Goudapilly	2 2 125 4		Moosoor	4 0 167 3
Madayyer	7 4 137 8		Tattiambetty	1 3 171 3
Goudapilly	5 1 126 0		Omaloor or Wombi- belloor	4 4 170 7
Chota Mangalam	13 4 163 4		Shettapattam gouda	2 4 172 2
Ryacottan	10 1 159 8		Mungapam	2 6 181 1
Neelempoor	13 0 151 4		Shoramangalam	2 1 181 1
Through the Goot- chinnam Pass to Barkipett	9 0 121 4		SALEM	4 0 188 3
Cuddalore	9 4 121 0			
			CHINT.	
			FROM SERINGAPPA- TAM TO SALEM, BY THE GOSWAMI- DOO PASS, EDUPPOO AND SANKERNYTHROO.	
			TO ELLOOR, Vide	154 6
			CHINT.	
			TO SANKERNYTHROO, Vide III.	15 5 16 0
			TO SALEM, Vide III.	20 0 17 0
			CHINT.	
FROM SERINGAPPA- TAM TO PUNDI- CHERRY, BY SANKER- NYTHROO, AND THE TANJAVUR PASS.			FROM SERINGAPPA- TAM TO PUNDI- CHERRY, BY SALEM AND TAJGAR.	
To HANGALORE, Vide III.		75 2	TO SALEM, Vide	154 6
Kabala	5 5 80 7		CHINT.	
Gernatol	6 7 81 5		TO TAJGAR, Vide	11 5 216 1
Therapilly	1 4 81 2		TO PONDICHERY, Vide III.	65 0 19 3
Talgaon Taluk	1 1 85 3			
Chidambaram	2 4 88 7			
Chidambaram	2 3 91 2			
Therapilly	4 0 92 2			
Wolgar	2 0 91 2			
Chidambaram	2 2 104 7			
Therapilly	2 2 107 7			
Chidambaram	2 2 115 4			

FROM SERINGAPPA- TAM TO SALEM, BY THE GUZURUTTI PASS, ERRODE AND SANKERHYDROGO.			
To ERRODE, Vide CLXV.		154	4
To SANKERHYDROGO, Vide III.	15	0	152
To SALEM, Vide III.	75	0	173
CLXVI.			
FROM SERINGAPPA- TAM TO PONDICHERRY, BY SALEM AND THAGAR.			
To SALEM, Vide CLXV.		112	4
To THAGAR, Vide CLXV.	71	2	216
To PONDICHERRY, CLXVII.	68	2	219

ROADS, &c. continued.

From SERINGAPPA- TAM TO PONDIC- CHERRY, BY VAL- LORE.					To Panchvaram estimated	38	4	172	3	
To Vallore, Vide	M. F. M. F.				Varambampatti do.	13	0	189	3	
II. and III.	175	1			Mamsurpett	do.	19	0	191	3
To PONDICHERY,					To Tatchin-POLE	6	1	207	1	
Vide CXXII.	93	9	128	1						
CHRIII.					FROM BANGALORE					
FROM SERINGAPPA- TAM TO POONAH,					TO TRICHINOPO- LY, BY RYACOTTAN, THE TAPPOOR PASS, PILLOOR AND NUT- TAM.					
BY SERRAN, BELLAR- RY, SERRAPUR AND PONDICHERY.					To RYACOTTAN, Vide					
To SERRAN, vide CXXV.					CXXVIII.					
To BELLARY, Vide					To Omalloor, Vide					
CXXVI.	117	2			CXXIII.	28	0	178	4	
To SERRAPUR, vide	119	6	117	1	Kavattirungapallam	5	3	114	7	
CXXVII.	03	0	38	0	Cadampatty	4	3	119	1	
To Omalloor, vide	89	5	145	3	Kannappallam	5	3	121	3	
CXXVIII.	119	6	50	1	Mallamandrum	4	0	123	1	
To Tatchin-POLE, Vide do.					Pannappally	4	6	133	1	
CHRIII.					Conduyur on the right					
FROM BANGALORE					bank of the Salim					
TO TRICHINOPO- LY, BY DOORIE, RYACOTTAN, THE TAPPOOR PASS, SALEM AND NAMGUL.					river	3	2	192	1	
To Doorie					Irappilly	3	0	192	1	
Attipilly	10	0	19	0	Cross the Salim, track	0	5	199	1	
Omalloor	7	0	45	0	Reccos do. do.	3	4	199	1	
Kilimangalam	10	0	35	0	Pillera on the right					
Achattiyarong hill fort	3	3	32	0	bank of do.	1	1	150	1	
Neelegherry hill fort	3	6	43	1	Monapilly on the left					
Nugamangalam	0	2	42	1	bank of the Cauvery					
Moochoodally	3	3	46	1	river	10	0	180	4	
Nellore	2	6	48	7	Moosoor on the					
RYACOTTAN.	1	6	50	3	left bank of do.	2	4	161	0	
To SALEM, Vide					Nerram do. do.	11	0	162	2	
CXXIX.					Tellam do. do.	6	0	166	0	
Poodoor	20	3	171	0	Almanacottam do. do.	8	0	168	0	
Attampetty	1	3	135	0	Soramangamboor do.	12	0	160	0	
Mallloor	3	0	127	3	Mamsurpett do. do.	3	0	162	1	
Cannappallam	1	6	126	1	To Tatchin-POLE	6	1	111	1	
Andaloor	4	3	133	3						
Moochoodally	3	0	136	3	FL.					
Yellattampatty	2	4	138	7	FROM BANGALORE					
Calangassery	2	7	141	6	TO MADURA, BY					
Madalappetty	2	3	144	2	RYACOTTAN, CANNON, ANAYARCOORCHY AND DINDIGUL.					
Namgool	5	5	181	1	To RYACOTTAN, Vide					
Toosur on the right	2	3	151	3	CXXIII.					
bank of the Korra- vann river which is here crossed, esti- mated					To Omalloor, Vide					
					CXXIII.	51	0	108	5	
					To Pilloor, Vide CXXII.	41	7	155	4	
					Pharmetty	3	5	162	1	
					Vayloor, on the left					
					bank of the Cauvery					
					river	3	0	167	3	
					Cannon	12	0	160	0	
					Shoorampetty estimated	6	4	170	3	

ABSTRACT of an Act passed in the Thirty-third Year of His present Majesty, Cap. 52, Sec. 70, precluding the Return to their Duty of the Civil and Military Servants, after an absence of Five Years.

And be it further enacted, that no person who shall have held any Civil or Military Station whatever, in India, in the Service of the said United Company, being under the rank or degree of a Member of Council, or Commander-in-Chief of the Forces, and who, having departed from India by leave of the Governor General in Council, or Governor in Council, shall not return to India, within the space of five years next after such departure, shall be entitled to any rank or restoration of Office, or be capable of again serving in India, either in the European or Native Corps of Troops, or in the Civil Line of the Company's Service; unless, in the case of any Civil Servant of the Company, it shall be proved, to the satisfaction of the Court of Directors, that such absence was occasioned by sickness or infirmity, or unless such person be permitted to return with his rank to India, by a vote or resolution passed by way of ballot, by three parts in four of the Proprietors assembled in General Court, especially convened for that purpose, whereof eight days previous notice of the time and purpose of such Meeting shall be given in the London Gazette, or unless, in the case of any Military Officer, it shall be proved, to the satisfaction of the said Court of Directors, and the Board of Commissioners for the affairs of India, that such absence was occasioned by sickness or infirmity, or some inevitable accident.

REGULATIONS respecting MILITARY OFFICERS retiring from the COMPANY'S SERVICE.

Every Officer after twenty-five years service in India, three years for one furlough being included, is allowed to retire with the pay of the rank to which he has attained; but such pay is to be the same only as that allowed to Officers of Infantry.

A Member of the Medical Board, who has been in that station not less than two years, and not less than twenty years in India, including three years for one furlough, is permitted to retire from the service, and allowed £300 per annum.

A Surgeon of a General Hospital, or Superintending Surgeon, who has been in that station not less than two years, and whose period of service has been not less than twenty years, including three years for one furlough, as above, is permitted to retire from the service, and allowed £300 per annum for life.

All other Surgeons and Assistant Surgeons attached to the Military, are permitted to retire from the service on the pay of their

rank, after having served in India not less than twenty years, including three for one furlough.

A Chaplain after eighteen years service, (ten of which at a Military station,) including three years for one furlough, is allowed to retire with the pay of Major.

A Chaplain having served ten years in India, whose constitution will not admit of his continuing in the service, may retire on the half-pay of Major; after seven years on the half-pay of Captain.

A Commissary, or Deputy Commissary of Ordnance, not being a Commissioned Officer, is allowed to retire on full pay, if he has served twenty-seven years in India, of which twelve must have been in the Ordnance department; twenty-five years, fourteen of which in that department; or twenty-two years, seven years of which in the Ordnance department.

A Conductor of Stores is allowed to retire on £30 per annum after twenty-five years actual service in India.

Every Lieutenant Colonel, Major, Captain, or Captain Lieutenant is allowed to retire with the half-pay of the rank to which he has attained, in case his health shall not permit him to serve in India.

A Lieutenant having served thirteen, or an Ensign nine years in India, including three years for a furlough, may retire on the half-pay of his rank, in case his health shall not permit him to serve in India.

A Subaltern Officer, or Military Assistant Surgeon, having served six years in India, is permitted to retire on the half-pay of Ensign, if his constitution should be so impaired as to prevent the possibility of his continuing in India.

Every Officer returning on furlough, and wishing to retire from the service, must make a declaration to that effect, within twelve months after his arrival in England; and in case of his neglecting so to do, he must at the expiration of his furlough, either return to India, or be held to have relinquished the service, and not be entitled to retire on pay, unless he has continued to serve in India, from his first arrival, for the space of twenty-two years, without having a furlough; in that case he is allowed two years before he shall be called upon to signify his intention of retiring, but he can only be allowed the pay of the rank he held at the expiration of twelve months from his arrival in Europe.

Officers retiring from the service after two years furlough, will be considered to have retired at the expiration of two years from the date of their landing in England, unless they shall have previously obtained an extension of their furlough, and Officers who shall retire after having obtained an extension of furlough, will be considered to have retired from the date of the expiration of such

additional furlough, or from the time when the requests of such Officers to retire or resign, are laid before the Court, whichever shall happen first.

FURLOUGH.

Officers (of whatever rank) must be ten years in India, before they can be entitled (except in case of entitled sickness) to their furlough to be absent on furlough, and the same rule is applicable to Assistant Military Surgeons. The furlough to be granted by the Commander in Chief at each Presidency, with the approbation of the respective Governments.

A Captain after seven years residence in India, entitled to some leave on furlough and receive the pay of Major. Should he come home from sickness prior to the period of service, he is allowed the pay of Captain only.

A Commander in Chief is allowed furlough pay, during an absence on furlough for sickness.

The period of furlough is three years, reckoning from the date to the day of the return of the Officer to his Presidency.

All Officers finding it necessary to obtain a further leave of absence, on account of sickness, must transmit with their letter of application for such leave, a certificate signed by at least two Gentlemen, eminent in the Medical Profession, describing the nature of the applicant's complaint, and stating it to be their opinion that the circumstances of the case render a compliance with his request absolutely necessary. Also previously to such extension of furlough being granted, such further proof shall be adduced by persons so nominated, or by such other order as shall be deemed satisfactory.

Officers abroad in any part of Europe, apply to remain a further time from their duty, on account of sickness, are to furnish certificates of two eminent Physicians, with the attestation of a Magistrate, that the Persons who signed the certificate are Physicians.

No Officer on furlough can receive pay for more than two years and a half from the period of his quitting India, excepting Colonels of Regiments, and those of the rank of Lieutenant Colonel. Respectively, when promoted to that of Major General; the latter are then allowed to draw their Regimental pay beyond the above period.

At a Court of Directors, held on Friday, the 1st March 1811.

A Report from the Committee of Correspondence, dated the 4th, being read, calling the Court's attention to the evident misapprehension of the meaning of the 70th Section of the Act of the 33rd of His present Majesty, cap. 50, as to the time of absence after which Civil and Military Officers may return to the Company's service in India.

Resolved, that Military Officers wishing to avail themselves

the provision above referred to, must arrive in India within five years from their departure from thence, or otherwise they will not be entitled to any pay, rank, or military authority, unless they shall have a permission by the Court of Directors to return to India, having previously proved to the satisfaction of the Court, and to the Board of Commissioners for the Affairs of India, that their absence was occasioned by sickness or infirmity, or some inevitable accident.

REGULATIONS for the admission of PENSIONERS on LORD CLIVE'S Fund.

Every petitioning Officer and Soldier must produce a certificate from his Commanding Officer, of his being an invalid, and rendered incapable of further service in India, together with an approbation of such certificate by the Governor and Council of the Presidency where he shall have served.

Every Commissioned Officer must previously make oath before the Governor and Council, viz. A Colonel that he is not possessed of, or entitled to, real and personal property to the value of £4,000. A Lieut. Colonel, £3,000. A Major, £2,500. A Captain, £2,000. A Lieutenant, £1,000. An Ensign, £750. Officers widows must produce proof, on affidavit, that their husbands did not die possessed of property as above.

All Commissioned, Staff, or Warrant Officers to have half the ordinary pay they enjoyed whilst in service, viz.

	per ann.	per day.		per ann.	per day.
A Colonel	£ 112	1 6	A Ensign	£ 56	10 0
Lieut. Col.	91	10 0	A Surgeon	51	5 0
Major	86	17 6	Asst. Surgeon	45	12 6
Captain	51	5 0	Conductor of Ordnance	36	10 2
Lieutenant	45	12 6			

their widows one-half this above to continue during their widowhood.

Sergeants of Artillery to have nine pence per day, and those that have lost a limb one shilling per day. Privates of the Artillery six-pence per day, and those that have lost a limb nine pence per day.

All other non-commissioned Officers and Privates to have four pence three farthings per day.

Officers and Privates to be entitled from the period of their landing in England.

REGULATIONS RESPECTING PEN AND INK TO WRITERS AND CADETS.

EXTRACT of the Act of the Thirtieth of His present Majesty, GEORGE III, respecting Writers and Cadets.

And be it further enacted, that no person shall be capable

of acting or being appointed, or sent to India in the capacity of Writer or Cadet, whose age shall be under fifteen years,* or shall exceed twenty-two years, nor until the person proposed or intended to be so appointed shall have delivered to the said Court of Directors a certificate of his age, under the hand of the Minister of the parish in which he was baptized, or Rector of the rectory of baptism of such parish; and if no such rectory can be found, an affidavit of that circumstance shall be made by the party himself, with his information and belief that his age is not under fifteen years, and doth not exceed twenty-two years. Provided nevertheless, that the said restriction shall not extend to prevent the said Court of Directors from appointing any person to be a Cadet, who shall have been for the space of one year at least a Commissioned Officer in His Majesty's service, or in the Militia or Fencible regts, when embodied, and have been called into actual service, or from the Company of Cadets in the Royal Regiment of Artillery, and whose age shall not exceed twenty-five years.

Extraction from the Regulations as to the Nomination of Students of the East India College.

With a view to their future appointment as Writers in the Service of the United East India Company; and Preparatory Instructions to their Officers, &c.

No Candidate for the College can be nominated thereto, until he has completed the sixteenth year of his age. And no person who has been in the Army or Navy, or has been expelled from any place of education, will be nominated to the College; but this Regulation so far as it regards the professions above mentioned, is not to affect any one who, previously to the 14th July 1816, may have quitted either or them, with a view to the East India service, and may have qualified himself by education for admission into the College.

The parents or guardian of every candidate for the college, with the exception of those above-mentioned, will be required to address the following letter to the nominating Director:—

"Sir,—I beg to assure you on my honour, that my ———, to whom you have been so good as to give a nomination to the college, has not been in the Army or the Navy, and that he never was expelled from any place of education. ———"

I have the honor to be, &c."

The parents or guardian of every candidate, so excepted, will be

* 14th December 1816. The Court of Directors resolved, that in future no Cadet be appointed for the Cavalry or Infantry under the age of fifteen years.

required to address the same letter to the nominating Director, excepting that part of it which relates to the Army and Navy.

By the Act of the 33rd of Geo. III. no person can be appointed a Writer in the Company's service, whose age exceeds twenty-two years; and by the Act of the 23rd of Geo. III. all students for the college must remain eight years terms;—consequently, no person whose age exceeds twenty-two can be nominated as a student. All these terms are probationary, but the first is to be considered as such in a particular case; and if any student shall not in the judgment of the college, conduct, &c. satisfactorily in that term, he will not be permitted to return to the college.

Candidates for the college must produce the undermentioned documents, previously to their being nominated as students.

An extract from the parish register of their birth or baptism, properly signed by the minister, churchwarden, or elders; and, in addition thereto,

A certificate, specially to the following form, signed by the parent, guardian, or near relation.

"I do hereby certify, that the foregoing extract from the register of baptisms of the parish of ———, in the county of ———, contains the fact of the birth of my son ———, who is the bearer of this, and presented for a nomination as a student at the East India College, by ——— Esq.; and I do further declare, that I received the said presentation for my son ——— gratuitously, and that no money or other valuable consideration has been or is to be paid, either directly or indirectly, for the same; and that I will not pay or cause to be paid, either by myself, by my son, or by the death of any other person, any pecuniary or valuable consideration whatsoever, to any person or persons, who have interested themselves in procuring the said presentation for my son from the Director above-mentioned."

"Witness my hand, this ——— day of ———, in the year of our Lord ———."

In the event of no parish register existing or to be found, an affidavit of such circumstance is to be made before a Magistrate, to the following effect, viz.

"I, C. D., presented as a student for the East India College, by ———, do make oath and swear, that I have caused search to be made for a parish register, whereby to ascertain my age, but am unable to produce the same, there being none to be found; and, further, I make oath and swear, that from the information of my parents (and other relations) which information I verily believe to be true, that I was born in the parish of ———, in the county of ———, on ———, in the year ———, and that I

" am not at this time under the age of sixteen, or above twenty years.

" Sworn before me,

" this _____

" day of _____

" Witness my hand, this—day

" of _____, in the year of our

" Lord _____

" O. D."

The parent, guardian, or next relation, must then add his certificate as to the truth of the affidavit, which must be similar to that ordered to be annexed to the extract from the parish register.

The abovementioned certificates (and affidavits, in cases where an affidavit shall be required) are to be annexed to the petition to be written by the Candidates, and they are to sign a declaration thereon, that they have read these printed instructions. The same declaration is to be signed by the parent, guardian, or next relation of the Candidates respectively.

Candidates are to produce certificates from the person under whom they have received their education, stating the nature of that education, and the proficiency they have made therein; and also certifying as to their moral ability, disposition and character.

Candidates will be interviewed by an open Committee of College, as to their character, connections, and qualifications, conformably to the General Court's Resolution of the 6th July 1809.

On a student's appointment to be a Writer, a legal instrument is to be entered into by some one person (to be approved by the Court of Directors) binding himself to pay the sum of £3,000, as liquidated damages to the Company, for breach of a covenant to be entered into that the student's nomination hath not been in any way bought, or sold, or exchanged for any thing convertible into a pecuniary benefit.

Dismissment of students at college, will be attended with expulsion therefrom; and those who do not pass with credit the final examination will not be admitted into the civil service of the Company. No person expelled the college will be admitted into any line of the Company's service.

At a Court of Directors, held on Wednesday, the 9th August 1802.

Resolved, That any person who shall, in future, be nominated to a situation, either civil or military, in the service of this Company, and who shall have obtained such nomination in consequence of purchase, or agreement to purchase, or of any corrupt practice whatever, either direct or indirect, by himself or by any other person, with or without his privity, shall be rejected from the service of the Company, and ordered back to England, if he shall have proceeded to India before a discovery of such corrupt

practice be made; and if such situation shall have been so corruptly procured by himself, or with his privity, he shall be rendered incapable of holding that, or any other situation whatever, in the said service. Provided always, that if a fair disclosure of any corrupt transaction or practice, of the nature before described, wherein any Director has been concerned, shall be voluntarily made by the party or parties engaged in the same with such Director, the appointment thereby procured shall be confirmed by the Court.

(Signed) W. RAMSAY, SECRETARY.

EAST INDIA COLLEGE.

Extract of the late Act (53d Geo. 3d, Cap. 155, Sec. 64.)

" And be it further enacted, that it shall not be lawful for the said Court of Directors to nominate, appoint, or send to the Presidency of Fort William, Fort St. George, or Bombay, any person in the capacity of a Writer, unless such person shall have been duly entered at such College, and have resided there four terms according to the Rules and Regulations thereof; and shall also produce to the said Court of Directors, a certificate under the hand of the Principal of the said College, testifying that he has, for the space of four terms, been a member of, and duly conformed himself to the Rules and Regulations of the said College."

The Right Reverend The Lord Bishop of London, Visitor.

COLLEGE COUNCIL.

The Rev. Joseph H. Batten, D.D. F.R.S. Principal.

{ Rev. Charles W. Le Bar, A.M. (Dean). } Mathematics and
Rev. Henry Walter, A.B. } Natural Philosophy.
Rev. Edward Lawton, A.M. (Librarian) } Classical and Gene-
and Registrar } ral Literature.

Rev. Thomas R. Malthus, A.M. and F.R.S. History and
Political Economy.
Sir James Mackintosh, M.P. LL.D. and F.R.S. General Polity
and the Laws of England.

Charles Stewart, Esq. Arabic, Persian, and Hindustani
Literature.
C. Haughton, Esq. F.R.S. Hindé Literature, and History
of Asia.

Rev. H. G. Keene, Assistant Professor in the Oriental Department.

Charles Wilkins, Esq. F.R.S. LL.D. Visitor in the Oriental Department.

Moolay Muz Khaleel, Assistant in the Oriental Department.
Moolahy Ghoolam Hyder, Persian Writing Master.

Mr. Thomas Medland - Drawing Master.

TERMS of Admission for Students destined for the EAST INDIA COLLEGE.

One hundred guineas per annum, for each Student; a moiety whereof to be paid at the commencement of each term, there being two in the year, besides the expense of books and stationery.

Students to provide themselves with a table spoon, teaspoon, knife and fork, half a dozen towels, ten equiptage, and a looking glass; also, with not less than two pair of sheets, two pillow cases, and two breakfast cloths.

The Candidate will be examined in the Classics and Arithmetic, and if they be not found to possess a competent knowledge of at least two of the Latin Classics, the most parts of the Greek Testament, and the principles of Grammar, as well as the common rules of Arithmetic together with Vulgar and Decimal Fractions, they will be remanded until the commencement of the next term.

Ten guineas to be paid on leaving College by each Student, for the use of the philosophical apparatus, and library.

COLLEGE TERMS.

1st—Commences 19th January, and ends 31st May; In each Year.
2d—do. 27th July, and ends 21st December.

N. B.—The Students are to provide themselves with proper Academic Habits.

COLLEGE SCHOOL.

Besides the College at Hartford, the Company patronise a School subordinate to it, and under the superintendence of the Principal, into which boys may be admitted at an early age, and in which they will be taught the elements of general learning, and such other accomplishments as are the usual objects of instruction in the larger seminaries of this country. Especial attention will be paid also to such parts of education as may serve to qualify them for public business, and for the higher departments of commerce.

Though this School be designed as introductory to the College, it is not to be understood that the Company are pledged to make it the sole channel of an appointment to the College itself; but, it is nevertheless proper to observe, that those who shall have passed through both institutions, will enjoy the advantage of an uniform system of education, begun in early youth, and continued to their departure for the duties of their public stations.

Notwithstanding that an intimate connection is intended to subsist between the College and the School, it is nevertheless to be understood, that, whilst the College is exclusively appropriated to persons

designed for the civil service of the Company alone, the School will be open to the public at large.

The Rev. Dr. Lacombe, is the Head-Master of the College School; to whom the annual sum of seventy guineas is to be paid for each pupil, above the age of ten years; and fifty guineas for each pupil under that age; which sum, without any additional charges, will include instruction in the three, Latin and modern languages, writing, arithmetic, mathematics, drawing, and dancing. A few pupils of a more advanced age are received into the School, at 100 guineas per annum, to whom some expense accommodation is granted.

N. B.—Pupils are qualified in this School to pass their examination for admission into the Company's Military Seminary.

The Rev. Dr. Lacombe, Head Master.

The Rev. Thomas Watson, Second Master.

Mr. D'Herbier, French Master.

Mr. Bender, German, Spanish, and Portuguese Master.

Messrs. Goolam Hyder, Persian and Hindoostani Master.

Mr. Mallard, Drawing Master.

Mr. H. Augie, Dancing Master.

Mr. Bridgman, Dancing Master.

EAST INDIA COMPANY'S ARTILLERY & ENGINEER SEMINARY.

Colonel William Mudge (Royal Artillery), Paymaster & Examiner.

Dr. James Andrew, Professor of Mathematics and Resident Head.

Joseph Bonfaine, Esq., Classical Master.

John Shakespeare, Esq., Professor of Fortification and Artillery.

Mr. A. Anderson, Professor of Oriental Languages.

—James Paton, Mathematical Assistant.

—Peter Ozer, Classical do.

—W. F. Wells, French Master.

—H. Angelo, jun., Drawing do.

—Instrument in the new Brood Sword Exercise.

Charles Wilkins, Esq., M. A., Visitor in the Oriental Department.

Dr. McCulloch, Chemical Lecturer.

REGULATIONS respecting PASSAGE MONEY.

At a Court of Directors, held on Wednesday, the 6th June 1804.

RESOLVED.—That upon the discharge of each Cadet, paying the regular amount of his passage money to the Company's Paymaster, such Cadet be required to sign a discharge, upon honour, that he has not paid, or caused to be paid, nor will not pay, or cause to be paid, either directly or indirectly, by himself, or by any person on his behalf, any further sum for his accommodation, either to the

Commander or Mate, than those prescribed by the Court's Regulations.)

That in the event of it's appearing at any future time, that further sum shall have been paid by, or for any Cadet, such Cadet will be placed at the bottom of the list of rank of the season in which he was appointed; and

That these last mentioned Regulations be printed and delivered to each Cadet, upon his appearing before the Court to be approved.

At a Court of Directors, held on Wednesday, the 31th July 1810.

RESOLVED.—That the following regulations be established, respecting the passage and accommodation of persons of the undermentioned descriptions, to and from India, on the Ships in the Company's Service.

FOR THE PASSAGE FROM ENGLAND.

That the Commanders be not permitted to demand more than the undermentioned sums, for the passage and accommodation at their tables of Gentlemen proceeding to India, in the Company's Service, at their own expense, in the following stations:

General Officers, - - - - -	£250
Gentlemen of Council or Colonels, - - -	200
Lieutenant Colonels, - - - - -	150
Majors, - - - - -	
Senior Merchants, - - - - -	
Junior do. - - - - -	125
Regions, - - - - -	
Captains - - - - -	125

That the Commanders be absolutely restrained from demanding more than the following sums, for the passage and accommodation at their tables of persons proceeding to India, in the Company's Service, in the following stations, viz.

Writers - - - - -	£2100	including charter party & Subalterns, - - - - -	1100	allowance to the Owners.
Assistant Surgeons, - - - - -	2050	exclusive of charter party		
Cadets, - - - - -	550	allowance to the Owners.		

That the Third Mate be likewise restrained from demanding more than the sum of £55, for the accommodation of any Assistant Surgeon or Cadet, who may proceed at their mess to India, exclusive of the charter party allowance to the Owners.

That in order more effectually to prevent more than the allowance aforesaid being taken from Writers, Subaltern Officers, Assistant Surgeons and Cadets, the several sums stipulated for the outward-bound passage of those persons, whether the two latter

shall be at the Captain's table or Third Mate's mess, shall be paid by them, respectively, to the Paymaster of Seamen's Wages; and the order for the reception of any person, in either of those stations, on board any of the Ships in the Company's service, shall not be delivered, until they shall have produced the Paymaster's receipt for the amount so ordered to be paid him; and that the several allowances hereby directed to be deposited in his hands, be paid to the Commander, or to the Third Mate, or their respective Agents, properly authorized to receive the same.

That the Commanders be not permitted to demand more than the following sums, for the accommodation at their tables of Officers, in His Majesty's Service, proceeding to India in the following stations, viz.

General Officers, - - - - -	£235	Exclusive of the charter party allowance to the Owners, paid by the Company.
Colonels, - - - - -	185	
Lieutenant Colonels, - - - - -	135	
Majors, - - - - -	135	
Captains and Surgeons, - - - - -	110	
Subalterns, and Assistant Surgeons, - - - - -	95	

FOR THE PASSAGE FROM INDIA.

That the Commanders of the Company's Ships be not permitted to demand more than the following sums, for the passage and accommodation at their Tables, from India, of Officers, either in His Majesty's or the Company's Service, who shall be returning to Europe, either on sick certificate or military duty, viz.

	From Bengal, Sicca Rupees.	From Madras, Arcot Rupees.	From Bombay, Bombay Rupees.
Lieut. Colonels, - - - - -	2,500	2,500	2,500
Majors, - - - - -	2,500	2,500	2,500
Captains, - - - - -	2,000	2,000	2,000
Subalterns, - - - - -	1,500	1,500	1,500

and that the Commanders do, upon no account, refuse to receive the sums herein stated, for the passage and accommodation of Gentlemen of the above description from India, respectively.

That the Commanders of the Company's Regular Ships, be each constrained to receive on board their respective Ships at least two Officers, of the description abovementioned, returning to Europe, and that the foreboard third part of the great cabin, with the passage to the quarter gallery taken off, be appropriated to their accommodation.

That the Commanders of the Company's Extra Ships shall be likewise constrained to receive on board one Officer returning to Europe, of the before mentioned description, and that each Officer be accommodated with a cabin, on the starboard side,

shall have been deferred fit by Order in Council; which order to be published three times in the London or Dublin Gazette.

11. Ships in private trade not to go within certain limits, without a license from the Directors; viz. on the continent of Asia, from the river Indus to the town of Malacca inclusive; or in any island under the government of the said Company lying to the north of the Equator, or to the said Company's factory of Bencoolen or its dependencies; nor to any places, except principal settlements, without a special license. Directors to give licenses of course for principal settlements. Special licenses for the continent of Asia, between the Indus and Malacca, or islands north of the Equator, or Bencoolen, to be at the discretion of the Directors, subject to the control of the Board of Commissioners, who are to record their reasons.

12. Licenses for other places, more north than 11 deg. south lat. and between 84 and 150 deg. east long: to be granted by the Board of Control, who are to term rates for the same; and in cases not falling within the rule, the special circumstances to be recorded, and communicated to the Directors.

13. No ship under 300 tons, to clear out for or be admitted in entry, at any place within the limits of the Company's Charter.

14. No ship, in private trade to clear out, or enter, without a manifest.

15. No ship, in private trade to clear out, or enter, without giving an attested list of persons and crew, and accounting for them.

16. Copies of lists received in England, to be transmitted to the Secretary of the Court of Directors; and of those received in India, to the Secretary of the Government.

17. Articles of silk, hair, and cotton wool, not to be entered or taken out of warehouses, except for exportation, unless brought to the port of London, and secured in the Company's warehouses; which articles shall be publicly sold to ascertain the duties.

18. Lords of the Treasury may authorize such articles, when brought to the outports, to be removed to the port of London, to be sold for home consumption; according to 50th Geo. III. c. 51.

19. Such articles, when entered and taken out of warehouses for exportation, to be charged *ad valorem*, according to 27th Geo. II. c. 13.

20. Provisions may hereafter be made, for authorizing private trade directly or circuitously, to well known places without the Company's limits and places within the same, at between the United Kingdom and the Company's limits, except China.

21. 31st Geo. III. c. 42, relating to saltpetre, repealed.

22. So much of 9th Will. III. c. 44, as requires that goods of private traders imported into England or Wales, should be sold by rack of choice, repealed.

23. So much of 33d of Geo. III. c. 52, as requires the Directors to lay before the Board, invoices of cordage, &c. or as relates to tonnage, charges of freight, notices, or registering of private trade goods, or granting licenses for the same, or as requires an outward bound ship to touch at Cork, repealed.

24. Goods exported or imported by the Company, to be subject to the same duties as those exported or imported in private trade.

25. No duties imposed in India to be valid, till sanctioned by the Directors, and approved by the Board of Control.

26. Duty to Company on private trade, granted by 23 Geo. III. c. 52, repealed.

27. But not to extend to goods imported into the port of London, and deposited in the Company's warehouses, nor to imports from China; and not to affect engagements of the Company with their Vessels and Officers, who are to be subject to the Company as before.

28. Rates granted to the East India Dock Company, by 43 Geo. III. and 46 Geo. III. to be paid before goods are delivered to the owners or consignees.

29. If rates on goods are not paid to the East India Dock Company, before the goods are unloaded, the East India Dock Company may send them to the Company's warehouses, to be sold, and the rates shall be deducted from the purchase money.

30. Authority to the Company to use India-built ships, according to 33 Geo. III. c. 115, till 1st August 1814, unless provision be made in next session. His Majesty in Council may authorize private traders to use India-built ships for the like term.

31. Ships so authorized not liable to forfeiture.

32. Ships engaged to the Northern Wharf Fishery may sail eastward of the Cape of Good Hope, and westward of the Straights of Magellan. But to have licenses for certain limits, from the Board of Control, to pass in or out, once further to the northward than seven degrees of south latitude, and between the sixty-fourth and one hundred and fourth degrees of east longitude, from London. No ship under 300 tons to sail without a license from the Board, in any of the seas to the eastward of the Cape of Good Hope, or to the westward of the Straights of Magellan; such sea whalers not to touch, or stay, at any port or place upon the continent of Asia, from the river Indus to the said town of Malacca inclusive, or at any island under the

government of the said Company to the work of the Register, nor the said Company's factory, or Residence or its dependencies, nor the dominions of the Emperor of China, without a license from the Directors.

33. Persons desirous of introducing themselves to India for the moral and religious improvement of the natives, or of carrying and remaining there for other lawful purposes, to apply to the Court of Directors, and if the Court of Directors refuse permission to any person to proceed to the East-Indies, applications to be transmitted to the Board, who may direct certificates to be granted by the Directors, authorising such persons to proceed to any of the principal settlements.

34. Directors may make regulations thereon to the Board.

35. All persons proceeding to the East-Indies, to be subject to the Regulations of the local Governments.

36. Governments in India may, by order, declare residences and houses to be void, if it shall appear to them, that the persons, to whom they have been granted, have forfeited their claim to continuance and protection. Persons not to be prosecuted for residing without a license, until two months after notice of the order.

37. Governments in India not to expel the residence of His Majesty's subjects at their several presidencies without the authority of the Directors, except under special circumstances and citing their reasons for granting the same.

38. Board of Commerce may authorize any person to proceed to, and reside within the limits of the Charter, except between the Indian and Malacca, and islands north of the Equator, Bencoolen, and China.

39. His Majesty's subjects, authorized for lawful purposes, to go to and trade at places without eleven degrees south latitude and 64 and 150 degrees east longitude.

40. Unlicensed persons trading to or going within the limits of the Company's Charter, otherwise than is allowed by this Act, shall be deemed to have unlawfully traded, and be subject to all the penalties imposed on such traders, according to 33 Geo. III. c. 53, s. 129, and subsequent sections, or any other Act or Acts.

41. Ships driven by stress of weather, or other inevitable accident, within the prescribed limits, not to be liable to confiscation.

42. Colleges and Seminaries shewed to be subject to the control of the Board.

43. Provision for Schools, Public Lectures or other Literary Institutions in India, for the benefit of the Natives, to be

regulated by the Directors in Council, subject to the control of the Board, and by instruments to officers therein to be made by the local governments.

44. College, and Military Seminary in England, to be continued; and the Directors, with the approbation of the Board, to make rules and regulations for the same; and the Directors may make representations requesting alterations or additions by the Board.

45. Bishop of London to exercise vicar-general jurisdiction over such colonies.

46. To continue to be appointed a Writer, unless he shall have kept ten terms after College, and shall produce a certificate of conformity to order.

47. Establishment of Officers in the College and Military Seminary, and persons appointed therein, to be subject to the control of the Board.

48. Principal and Professors exempted from parochial residence or other secular burdens, as is included in 43 Geo. III. c. 53.

49. A Bishop and three Archdeacons shall be established in India by His Majesty's letters patent; and their salaries to be paid by the Company, viz. the Bishop £5,000, and each Archdeacon £2,000 per annum.

50. Bishops to continue in taking office, and to cease when vacancies occur.

51. Bishop to have no jurisdiction or functions, except such as may be limited by letters patent.

52. His Majesty may grant to the Bishop, by letters patent, such ecclesiastical jurisdiction as he may find necessary.

53. Warrant for letters patent, respecting the Bishopsrick or Archdeaconry, to be countersigned by the President of the Board.

54. His Majesty may grant pensions to Bishops and Archdeacons who shall have discharged their functions in India for fifteen years, to be paid by the Company as a political charge, viz. the Bishop £2,500—each Archdeacon £800 per annum.

55. Application of the revenues arising from the territorial acquisitions in India. First, in paying and maintaining forces, forts and garrisons, and providing warlike and naval stores. Secondly, in payment of interest of Indian debt, incurred or to be incurred. Thirdly, in defraying expenses of establishments, civil and commercial. Fourthly, towards liquidation of territorial debts and debt, or as the Court, with the approbation of the Board, shall direct; subject as aforementioned.

56. A sum equal to the actual payments which shall have been made from the commercial funds at home on account of territorial charges in the year preceding, after deducting therefrom

the charges of the commercial establishments, and all the commercial charges in India, which may have been paid from the territorial revenues in the same year, shall in each and every year be added in India, for the purpose of the said Company's China or India Investment, or of remittance to England on account of the said Company, at the option of the said Court of Directors: Provided always, that any excess which may happen to be received in any year, for the purposes of investment, beyond the actual payment which shall have been made in the same year by the said Company in Europe, on account of territorial charges, shall be taken into account in discharge of the sum to be applied to the purpose of investment for the year following.

27. The net proceeds of sales at home, with the duties and allowances arising by private trade, and all the commercial profits and other receipts of the said Company in Great Britain, shall be applied and disposed of in manner following: First, in providing for the payment of bills of exchange already accepted and hereafter to be accepted by the said Company, at the same shall become due; Secondly, in providing for the current payment of other debts (the principal of the loan debt in England always excepted) as well as interest, and the commercial outgoings, charges, and expenses of the said Company; Thirdly, in payment of a dividend, after the rate of ten pounds per centum per annum, on the present or any future amount of the capital stock of the said Company, for and after such time as a certain fund of the said Company hereafter constituted, called "the Company's Separate Fund," shall be sufficient to pay a dividend, after the rate of ten shillings for every hundred pounds per annum, on the present, or any future amount of the capital stock of the said Company; and when, and so soon as the said last-mentioned fund shall be exhausted, then in payment of a dividend, at the rate of ten pounds ten shillings per centum per annum on the then existing, or future capital stock of the said Company; provided that no greater dividend shall be paid in the whole, in any one year, than at the said rate of ten pounds ten shillings per centum per annum, upon the present or future capital stock of the said Company; Fourthly, in reduction of the principal of the debt in the East-India, or part of such, or of the loan debt at home, as the said Court of Directors, with the approbation of the said Board of Commissioners, shall direct.

28. The net proceeds of the sales of goods, and other commercial profits of the Company in Great Britain as aforesaid, shall not be liable to the liquidation of any charge on account of the territorial or political Government of India

payable in England, or of any bills of exchange or certificates drawn on account of the territorial or political charge in India, till after the dividend (viz £10 10s. per centum) on the capital stock of the said Company, shall first have been provided for: Excepting always such bills and certificates, for the amount of which sums shall have been previously paid in India from the territorial or political funds, and consignments or remittances made direct to England, for the liquidation of the said bills and certificates, so far as they exceed the amount of the interest and sinking fund on the loan advanced by the public to the said Company, as ordered in 1784. 41. For advancing two millions to the said Company, and for the purpose of the said Company, to enable them to discharge part of the East-India debt, the said loan and interest and sinking fund shall nevertheless continue to be deemed a territorial charge, and shall be accounted for as such out of the produce of the revenue of India; and in case sufficient funds shall not remain in the hands of the said Company, after payment of the dividend, to discharge all such bills as shall be drawn for the interest of any loan in India, which annuities now existing, or which may be contracted at any time before the end of April, one thousand eight hundred and seven, adding the holders of such loan to receive bills on the said Company for the payment of the interest thereon, the residue of each bill, so long as such interest may be demanded in England, shall be discharged in such manner as Parliament shall from time to time direct: If any surplus shall be received into the treasury of the Company at home upon the credit of the bills to be drawn upon the Company's territorial or political funds abroad, or in liquidation of bills of exchange retained, or of any other security, the advances made in India from the said territorial or political funds, or of any advances made from such funds, on account of the Company's government, or any other account, the said surplus shall be set apart and applied to defray the territorial or political charges to which the said Company is liable in Europe; and the expense of such funds shall be subject to such further appropriations as the territorial revenues are liable to, by virtue of the said Act: In the event of the commercial profits of the said Company in India being insufficient in any year fully to defray the said interest, it shall and may be lawful and lawful for any such deficiency out of any surplus revenue that may have arisen in the preceding year of account out of the territorial revenues, after the payment of all charges, interest of debt included.

42. When the principal debt of the said United Company, bearing interest in India, shall have been reduced to the sum of

ten millions of pounds sterling, calculated at the exchange of two shillings for the Bengal current rupee, eight shillings for the Madras pagoda, and two shillings and three pence for the Bombay rupee, and the balance due to Great Britain shall have been reduced to the sum of three millions of pounds sterling, then and thereafter the surplus proceeds, which shall be added to arise from the said rents, revenues, and profits of the territorial acquisitions, and from sales of the goods, and the profits of the trade of the said Company, after any deduction, after providing for the payments aforesaid, shall be applied to the more ready repayment of the capital of any public bonds or securities, which have been or may be created on the use of the said Company, the charges of which have been or may be directed to be borne by the said Company by virtue of any Act or Acts of Parliament; and that any surplus that may arise shall be deposited, and from time to time paid into the receipt of His Majesty's Exchequer, to be applied as Parliament shall direct, without interest to be paid to the Company on deposit or for the use thereof, but nevertheless it is hereby declared, that all such sums of money as shall be so paid into the receipt of His Majesty's Exchequer, as aforesaid, not exceeding twelve millions of pounds sterling, shall be deemed and taken to be a fund for securing to the said United Company the capital stock of the said United Company, and also a dividend at the rate of ten pounds ten shillings per centum per annum in respect thereof; and of the excess of such payments, if any, beyond the said amount of twelve millions of pounds sterling, one-sixth shall from time to time be reserved and antedained by the said United Company for their own use and benefit, and the remaining five-sixths shall be deemed and shall be the property of the public, and at the disposal of Parliament.

60. If the debts, after a reduction, shall be again increased beyond £10,000,000—reduction again to take place.

61. So much of the 33 Geo. III. c. 12, as relates to the payment of a sum into the Exchequer, the recovery thereof, or to the payment into the Bank, repealed.

62. A dividend of 10 shillings per cent. to be paid out of the Company's Separate Fund, till exhausted; and when exhausted, out of the profits of the Company's profits.

63. 37 Geo. III. c. 14. Repealed to this and repealed.

64. Directors to order distinct accounts to be kept of their territorial, political, and commercial affairs; and to submit a plan for each an arrangement of their accounts to the Board for their approbation.

65. This principle to be extended to all accounts to be laid before Parliament, as directed by 33 Geo. III. c. 12.

66. Statute of Regulations abroad, made under 37 Geo. III. c. 117, 18 and 40 Geo. III. c. 79, and 47 Geo. III. c. 2, to be Act annually with accounts before Parliament.

67. If in India no goods of the Company to be defined as commercial; and together with duties on private trade goods, to be considered as territorial revenue, and to be subject to the control of the Board.

68. Board to have control over the appropriation of any part of the territorial revenues, (except sums issued in India to make good home payments on account of territorial charges), or of loans in India to commercial purposes.

69. Court of Directors to deliver to the Board copies of all proceedings, and of dispatches received, relating to or concerning the appropriation to any territorial or other commercial purposes, of any part of the revenues of the said territories or dependencies, or of any moneys arising from any loans raised, or to be raised, in the East Indies, or of any securities issued or to be issued, by any of the governments of the said Company, issued under the authority and receipt hereof.

70. No dispatches relative thereto to be sent to India, till approved by the Board.—Board to make alterations subject to the sanction of the resolutions of Directors.

71. Board to return proposed dispatches with all reasonable despatch not exceeding two months.

72. Proceedings of the Board may be signed, either by the President or Secretary.

73. Secret Committee of Directors not to disclose dispatches sent from the Presidency, relative to war, peace, or negotiations, unless directed by the Board of Commissioners.

74. Secret Committee to take the following oath:—

"I, A. B. do swear, That I will, according to the best of my skill and judgment, faithfully execute the several trusts and powers reposed in me as a member of the Secret Committee, appointed by the Court of Directors of the United Company of Merchants of England trading to the East Indies; I will not disclose or make known any of the secret orders or instructions, which shall be given, communicated, or transmitted to the said Committee by the Commissioners for the Affairs of India, nor any dispatches communicated or transmitted to the said Committee by any of the governing powers or governments in India, which relate to the levying of war, or the making peace, or treating or negotiating with any of the Native Princes or States of the East Indies, or other parts within the limits of the said Company's Charter, save only to the other members of the said Secret Committee, or to the persons or persons who shall be duly

" nominated and employed in transcribing or preparing the same respectively, unless I shall be authorized by the said Commissioners to disclose and make known the same."

" So help me God."

75. Oath of secrecy to be taken by persons employed in preparing or transcribing secret despatches, either sent to or received from India, according to the tenor and form of that taken by the Committee *mutatis mutandis*.

76. Title of this Act to be inserted in the Directors' oath, instead of the oath of the 33d Geo. III. c. 53.

77. In cases of equality of votes in General Court or Courts of Directors, the questions not to be determined by lot, but to be considered undivided; except in cases of two or more candidates for office, which are still to be determined by lot.

78. Board may require persons, abasters, and apprentices, to be accepted by the Directors. 33 Geo. III. c. 53.

79. Proceedings at the presidency to be signed at the Presidency, by the principal Secretary of the department to which they relate, in the absence of the Chief Secretary.

80. Vacancies of Governors and Commissioners in China to be filled up by the Court of Directors, subject to His Majesty's approbation. Not to affect the right of Directors to elect.

81. Vacancies in India not to be supplied by the Directors without the approbation of the Board, provided nothing shall prevent or hinder the said Court of Directors from examining or appointing, absolutely or provisionally, such persons as they may think fit to the Offices of Members of Council, *General Officers* on the Staff, Advocates and Treasury General, Attorney at Law of the said Company, or Chaplain, at the several presidencies or settlements, or in any offices or employments in the civil or military establishments of the said Company, which may be and usually have been supplied by persons not having been nominated or appointed by the said Company, previously to their nominations or appointments, nor to prevent the said Court of Directors from nominating or appointing writers, readers, or assistant surgeons, in such manner as they have heretofore been used or accustomed to do.

82. Provisions of 33 Geo. III. c. 53, respecting the periods of service necessary for the qualification of civil officers modified; viz. places of more than £1500 per annum may be given after four years service in India; places of more than £3500 per annum after seven years; and places of more than £4000 per annum (excluding the Canton) after ten years.

83. Illustration of revenue, civil and military, suspended or removed by the Governments abroad not to be valid without consent of the Board.

84. Generals and Colonels, and Lieutenant-Colonels commanding Regiments, may return to India, after five years absence, with consent of the Directors and the Board, though their absence may not have been occasioned by sickness, infirmity, or inevitable accident.

85. Restored civil servants to take precedence according to their seniority at the date of their departure from India.

86. Servants of the Company may retain their right to precedence, in order to be appointed to Boards, Courts, or other official establishments.

87. Payment for King's troops by the Company, not to exceed 20,000 men, unless greater number sent on their requisition.

88. No gratuity above £400 to be good unless confirmed by the Board.

89. Former Acts respecting salaries of officers, and the commencement of them, repealed—no commence in future from and after their taking upon them their several offices. Advances to be made to persons residing in the United Kingdom for equipments and voyages, viz. —

To the Governor General of Fort William in Bengal..	£5000
To each of the Members of Council there.....	1200
To the Commander in Chief of the Forces in India..	2500
To the Chief Justice of the Supreme Court at Fort William.....	1500
To each of the Puisne Judges there.....	1000
To the Governor of Fort Saint George.....	3000
To each of the Members of Council there.....	1000
To the Commander in Chief there.....	2000
To the Chief Justice of the Supreme Court there.....	1200
To each of the Puisne Judges there.....	1000
To the Governor of Bombay.....	2500
To each of the Members of Council there.....	1000
To the Commander in Chief there.....	1500
To the Recorder there.....	1000
To the Governor of Prince of Wales Island.....	1200
To the Recorder there.....	1000
To the Bishop.....	1200
To each of the Archdeacons.....	500

90. Additional provision for the salaries and charges of the Board of Control, viz. not to exceed £20,000 per annum, to be paid out of the political charges of the Government.

91. His Majesty empowered to grant superannuations to the officers of the Board of Control, to be paid out of the political charges of the Company.

92. Previous service under the Company to be taken into account for officers of the Board.

93. Court of Directors empowered to grant superannuations to Company's servants in England, viz. to any officer or servant, being under sixty years of age, incapable from infirmity of mind or body to discharge the duties of his office, if he shall have served with diligence and fidelity in the service of the said Company, for ten years, any annual sum not exceeding one-third of the salary and allowed emoluments of his office; if above ten years and less than twenty, any such sum not exceeding one-half of such salary and allowed emoluments; if above twenty years, any such sum not exceeding two-thirds of such salary and allowed emoluments; if such officer or servant shall be above sixty years of age, and he shall have served fifteen years or upwards, (total and may be lawful, without proof of infirmity of mind or body, to grant him, by way of superannuation, any annual sum not exceeding two-thirds of the salary and allowed emoluments of his office; if a sixty-five years of age or upwards, and he shall have served forty years or upwards, any such sum not exceeding three-fourths of such salary and allowed emoluments; if a sixty-five years of age or upwards, and he shall have served fifty years or upwards, any such sum not exceeding the whole of such salary and allowed emoluments, charged to the credit of that branch of the Company's affairs to which the said officers or servants may respectively belong.

94. Account of superannuations to be laid before Parliament in the next session.

95. Not to prejudice the King's sovereignty or affect the rights of the Company.

96. The governments in India empowered to make laws, regulations and articles of war, for the native troops; and to hold courts martial.

97. Former laws, articles of war, and established usages, respecting native troops, confirmed.

98. Governor-General and Governors in Council at Fort William, Madras, Bombay, and Prince of Wales Island, may impose duties of customs and other taxes, on places and persons within the jurisdiction of the Courts established by the King's Charter of those places; in the same manner as in places without such jurisdiction; but no such duty or tax in Calcutta, Madras, Bombay, or Prince of Wales Island to be valid till sanctioned by the Directors with the approbation of the Board.

99. Governor-General and Governors in Council may make laws and regulations respecting such duties and taxes, and impose fines and forfeitures for the non-payment thereof.

100. Advocate-General may examine informants to the King's Courts, in matters of revenue.

101. Provision for summary conviction and punishment of British subjects being in India without license, or exceeding the

terms of their license, under a penalty not exceeding 2,000 Rupees; or imprisonment for two months; the second offence double. Not to prohibit such British subjects from being presented for impeachment, or sent home. But not on account of residence previous to conviction.

102. King's Courts regularly to hold sessions four times in every year for trying criminal offences.

103. For misdemeanors committed by British subjects more than one hundred miles from a Presidency, informations may be filed ex-officio, and prosecuted into the Court of King's Bench, in England.

104. Persons residing in India without license, may be sent home without being afterwards prosecuted.

105. Justices of Peace in the provinces shall have jurisdiction, in case of assault, forcible entry, or other injury accompanied by force, and trespass committed by British subjects on the natives of India. Copy of conviction and proceedings to be sent to the government. Fines to be paid to the magistrates; and the application of such fines. Convictions removable by certiorari, and subject to provisions of 33 Geo. III. c. 52.

106. Justices of the Peace to have jurisdiction without the jurisdiction of the courts of request, in cases of small debts due to natives from British subjects, and recovery thereof, subject to the same rules and regulations.

107. British subjects residing, or trading, or occupying immovable property, more than ten miles from the Presidencies, to be subject to the local civil judicature, with certain restrictions as to the grounds of jurisdiction of the local judicatures; and grievances appeal to the Sadler Dewanny Adawlut, or local court, and to His Majesty's Courts. Not to bar the jurisdiction of the King's courts; for the plaintiff may sue there at his election.

108. British subjects allowed to reside more than ten miles from presidency, shall procure and register certificate of such permission in the court of the district; and, if suing in any civil courts, they shall produce copy of such certificate, or an affidavit accounting for it.

109. The natives of India, in service of the Company, to be subject to provincial courts.

110. Admiralty jurisdiction of King's courts to be extended.

111. Advocate-General of the Company may file informations in King's courts, for debts due to the Company.

112. Justices of the Peace may qualify by taking the oaths in any court of justice within the provinces.

113. Provincial courts of the highest jurisdiction may arrest in civil or criminal process within the presidencies notwithstanding the jurisdiction of King's courts, provided the process be in writing, with the English translation, and signed by a Judge.

114. Stealing securities for the payment of money, or warrants for the recovery of debt, forging or making forged instruments, coining or uttering counterfeit coin, within the jurisdiction of King's courts, punishable like stealing goods.

115. Forgery punishable with transportation.

116. Counterfeiting current coin punishable with transportation.

117. Uttering counterfeit coins, punishable:—first offence with six months imprisonment; second, with two years; third, with transportation for life.

118. Conviction of former conviction in the courts, sufficient proof of each conviction.

119. Having in possession more than five pieces of counterfeit coin, without lawful excuse, punishable by fine or three months imprisonment.

120. Counterfeiting licences or certificates, or attested copies thereof, punishable with fine and imprisonment.

121. Government to carry sentences of transportation into execution: but persons of rank not to be transported to any place more than 30 degrees N. L. or 25 degrees S. L.

122. Persons taking false oaths, touching any of the matters directed to be tried on oath by this act guilty of perjury; and persons suborning, liable to the penalties of perjury, according to the law of England.

123. In actions for wrongful arrest of persons seized in the East Indies, if the defendants aver and plead the general issue, but the proof to be on the plaintiff, with several oaths.

124. Limitation of suits to three years after a cause of complaint.

125. Parts of the Act, for which no particular time is appointed, to commence from 10th April 1814.

GOVERNMENT ADVERTISEMENT.

THE Right Honourable the Governor in Council having reason to apprehend that the existing Law against the receipt of Presents from Native Princes and other Native of Rank, is not sufficiently understood, is pleased to publish for general information the following Extract from an Act of Parliament passed in the 33d Year of the Reign of His present Majesty. It is further explained that the Provisions of the Statute are not only applicable to all persons, Civil and Military, in the Service of His Majesty or of the Honourable Company, but also to the different members of their families residing in India.

LXII. And be it further enacted, That the demanding or receiving any sum of money, or other valuable thing, as a gift or

present, or under colour thereof, whether it be for the use of the Party receiving the same, or for, or pretended to be for the use of the said Company, or of any other person whatsoever, by any British subject, holding or exercising any office or employment under His Majesty, or the said United Company, in the East Indies, shall be deemed and taken to be extortion and a misdemeanour at law, and shall be proceeded against and punished as such, under and by virtue of this Act, and the offender shall also forfeit to the King's Majesty, his Heirs and Successors, the whole gift or present so received, or the full value thereof.

LXIII. Provided always, and be it further enacted, that the Court or Jurisdiction before whom any such offence shall be tried shall have full power and authority to direct the said present or gift, or any part thereof, to be restored to the party who gave the same, or to order the whole, or any part thereof, or of any fine which the Court shall assess on the offender, to be paid or given to the Prosecutor or Informer, as such Court in its discretion shall think fit.

LXIV. Provided always, and be it enacted, that nothing herein contained shall extend, or be construed to extend, to prohibit or prevent any Person exercising the profession of Counsellor at Law, Physician, or Surgeon, or any Chaplain, from accepting, taking, or receiving fees, gratuities, or rewards (bona fide) in the way of his profession only.

Published by order of the Right Honourable the Governor in Council.

Fort St. George, 2

16th September 1817.

G. STRACHEY,

CHIEF SECRETARY.

EXTRACT of a GENERAL LETTER from ENGLAND to the COMMERCIAL DEPARTMENT, dated 7th September 1808.

Para. 229.—In our Letter of the 31st October 1799, we informed you that we had appointed Messrs. Hyda and Marter, Clerks in our Accountant's Office, to act as Agents in the clearance of Baggage, Wines and Presents from the Company's Warehouses, and that we had been induced to appoint our own Servants to conduct this business in order that they might be accountable to us for the propriety of their conduct.—The increase which has taken place in the Civil and Military Establishments of our several Presidencies, and the consequently augmented number of persons returning to Europe, have determined us to make a separate department for the purpose of clearing Baggage, Wines and Presents, and we have appointed Mr. William Marter and Mr.

William Evans to be Warehouse-keepers of Baggage, subject to our immediate inspection and control, and we have made such arrangements with His Majesty's Board of Customs for ascertaining and paying the duties on Baggage, &c. as will ensure the prompt possible despatch in the delivery of the articles to the respective proprietors.

230. We have also sanctioned a table of fees and allowances to be received for the discharge of loading and the unloading of the baggage, shipping it, and we have permitted the Baggage Warehouse-keepers from receiving any other than the authorized allowances upon payment of our receipt of deposit.

231. As we have reserved this right object for the sole purpose of the convenience of our servants among others, who may return to Europe, we desire that our intention in this respect be made public, and be constantly struck up in the Report Offices on our several Fleet-decks, and that it be notified to all our servants returning to Europe, and that it is our desire that they apply to our said Warehouse-keepers Messrs. Moffet and Evans, to cover and deliver them their Baggage, Wines, and Presents, as we have directed Messrs. Moffet and Evans to transact every branch of business connected with this department, which will render the Agency of all other parties unnecessary.

232. Passengers arriving from India are liable to inspection from being ignorant of the law which prohibits Calicoes being printed, painted or stained or dyed, and any such Goods from being worn or used in this Country, and such Goods although made into apparel are of pecuniary value on their being seized and detained by the Officers of the Customs, we desire therefore that notice hereof be made generally public, and further that Napkins, &c. which contain a coloured stripe however small, are prohibited to be prohibited and cannot be passed in European part of their baggage.

ADVERTISEMENT.

THE RIGHT HONOURABLE THE GOVERNOR IN COUNCIL, having received that to Calicoes, fire arms, ammunition or military stores of any description shall be purchased or sold by any Indian civil residing in the collection of the Government at Fort St. George (with the exception of tobacco, black-powder, who may import from England snuff, wine, bullet powder, powder for shot for sale to their customers,) does hereby order and direct that all Indians desiring any ordnance, fire arms, ammunition or military stores, which may be needed for sale, (with the exception above

stated,) shall deliver the same at the Arsenal of Fort St. George, where a receipt will be granted by the Office of Government.

The Individuals will be reimbursed by the Government in the full value of all articles so delivered, on their making application at the Office of the Military Board.

It is the desire of His Lordship in Council, to obviate the inconvenience which this regulation might produce to Individuals who may require arms, ammunition, &c. for the protection of some other person, that they be allowed to purchase in the storehouse hereby notified, the articles will be supplied from the stock, when it may not be inconvenient, under the usual orders of Government and the Military Board.

Wm. Moffet & Evans, by order of the Military Board.

Fort St. George,

T. MACLEANE,

24th Dec. 1810.

GOVERNMENT ADVERTISEMENT.

THE HONOURABLE THE GOVERNOR IN COUNCIL, having received that the following Order has a Regulation under date the 28th November 1810, prohibiting Individuals from wearing their uniforms in the Regiments of the Company's Troops, for general information.

EXTRACT FROM REGULATION III. A.D. 1810.

First. All persons, whether Europeans or Indians, who are the Company's proprietors (excepting such persons and persons in the Government may be exempted from the operation of the rule contained in this Regulation) are positively forbidden to wear any dress, either for the purpose of parade or of business, in the uniform of the Company's troops and accessories, or in a dress, so nearly approaching to that uniform, as to enable those who wear it to impose themselves on the country people for regular soldiers.

Second. The wearing of dress articles in the Military Uniform of the Company, or belonging to persons specially exempted by Government from the operation of the rule, the regulation is hereby declared null and void in the foregoing clause.

Third. Officers of every description, employed in the Service of the Company, who are allowed establishments of pay, or who are employed in the capacity of who may have occasion to wear uniforms of that description, or such variety, are prohibited from clothing themselves with a military dress.

Fourth. With the view of giving full effect to the orders contained in the preceding clauses, the Military Commanding Officers of stations, and of detachments, in the interior parts of the country, and the several Zillah Magistrates are hereby authorized and required, to deprive of a military dress any person who shall wear it contrary to these orders. The local Officers of police are also empowered and directed to apprehend all persons of the above description, and to send them to the Magistrate, who will deal with them in the manner above prescribed.

Fifth. Military Officers, or other persons, to whom escorts may be allowed, when travelling through the country, are forbidden to send Europeans or lascars into the villages, for the purpose of procuring any sort of provisions or of pressing porters, coolies, or boatmen. Every local Officer of police, upon proper application, will, under Section VIII of this Regulation, grant such assistance as he may be able to afford; and all violent measures, therefore, will be considered equally illegal and unnecessary.

Sixth. No person shall be allowed to discharge his pany, or other servants, with badges, except the Public Officers (civil or military) employed in the service of the Company, who are allowed establishments of pany in their official capacity, or who may have occasion to employ persons of that description, in the public service. The several Zillah Magistrates are empowered and directed to apprehend any person (not being in the service of a Public Officer of the Government, authorized to entertain such servants) who shall wear a badge, in opposition to the prohibition contained in this clause, and to deprive him of the badge. The local Officers of police are also authorized and directed to apprehend persons of the above description, and to send them to the Magistrate, by whom the offender will be dealt with as above directed. Any European, not being a Public Officer of the Government, to whom such description of public servants is allowed, employing badged pany, or other description of servants wearing badges, contrary to this prohibition, will be liable to the severe displeasure of Government, on representation of the circumstances of the case by the Magistrate, who is directed to report all such instances for the information and orders of the Governor in Council.

Published by order of His Honourable the Governor in Council.

Fort St. George, &
December 30, 1810. §

F. GAHAGAN,
Secy. to GOVERNMENT



ADVERTISEMENT DATED 29TH APRIL 1793.

In order to obviate in future all difficulties in the collection of quit rent at the Presidency—this is to give notice, that the Proprietors of Houses and Gardens paying quit rent to the Company who may be in possession at the time the annual quit rent falls due, being on the 30th April of each year, will be held answerable for all arrears outstanding, and which may occur from the 30th instant, without reference to any preceding Proprietor, as in all purchases and transfers of such property any sums due on this account should be settled between the parties.

Published by order of the Board of Revenue with the authority of Government.

Fort St. George, &
22th April 1793. §

W. MARINGTON,
SECRETARY.

Extracts from an ADVERTISEMENT, dated 13th December 1803.

With a view of affording additional security to the Proprietors of Lands and Houses in Madras and as a means of preventing clandestine transfers and mortgages of property; His Lordship in Council has been pleased to direct a register to be opened at the Cutcherry of the Collector of Madras, where all persons who purchase property or lend money on mortgages of property may register their purchase or mortgage deeds.

And it is hereby further notified, that the public register for entering transfers and mortgages of Lands and Houses in Madras, is now open at the said Cutcherry.

Pursuant to the former of these Advertisements, the Government quit rent and arrears if any, outstanding, is to be paid by the Proprietors in total possession of the Lands or Houses on which it is due; all persons, therefore, purchasing or taking mortgages of Lands or Houses should be careful to have their deeds regularly registered and all arrears of quit rent discharged by the former holders up to the day of the transfer, as otherwise they will be held answerable for the amount.

MADRAS CUTCHEERY, &
20th March 1810. §

F. W. ELLIS,
COLLECTOR OF MADRAS.

REGULATIONS

FOR

MANUFACTURING PRESENTS AND ARTICLES FOR FAMILY USE, &c.

Packages or Packages containing presents, or articles for family use, must be registered at the office of the Secretary

Acknowledgment to a new Loan, a Commission of the rate of one Rupee per Mille.

RECEIVING AND TRANSFERRING.

5. On receiving payment of Notes deposited, and subscribing the amount in a new Loan, one Rupee per Mille.

RECEIVING BY DEBITANCE AND TRANSFERRING.

6. On receiving endorsement by Government, Bills, and endorsing (common) in a Loan, one-eighth or two Annas per cent.

RECEIVING BY DEBITANCE AND PURCHASING.

7. On receiving endorsement by Government, Bills, and endorsing the amount in the Public Securities, by purchase in the market, 1 per cent.

SALE.

8. On the sale of Notes deposited in the market, and payment of the amount in the Proprietor's order, 1 per cent.

RETURNING DEPOSIT.

9. On Indian Notes, by direction of the Proprietor, when the same are collected by the Accountant General, 1 Ann. 10 Paise, or 1/2 Rupee, if the sum do not exceed 10,000 Rupees; and if the sum exceed 10,000 Rupees, 1/2 per cent.

10th. Such Part of Commission as may have become due on any of the above-mentioned transactions, from any person depositing Paper, will be deducted by the Accountant General and Sub-Treasurer, from the first Interest received by them, from any person in Cash, or in any other manner, and if these Officers find in any instrument to be not their Debt or Commission, from the Interest coming from a third party, they will have the duty to settle the deposit on any other party.

11th. Government reserves to itself the liberty of withdrawing or extending hereby granted to the Accountant General and Sub-Treasurer, and giving or withdrawing of their intention to do so, by the Calcutta Office, and at the expiration of each notice, these Officers will consider of the number of Instruments; but any Government Order which may have been connected with them, will remain for settlement at the Treasury until cleared by the Proprietor.

Ordered by order of the Right Honourable the Governor General in Council.

H. P. TUCKER, Secy to Govt.

Form of application to be allowed to deposit Public Securities with the Accountant General and Sub-Treasurer.

(To be filled in the year and day of the month in which the application is made, and the place at which this is signed.)

Please to receive the Public Securities hereunder mentioned, into your charge, according to the terms of the Advertisement published in the Calcutta Gazette of the 21st December 1816.

No.	of	for Rs.	d.
No.	of	for Rs.	d.

To the Accountant General and Sub-Treasurer,
Fort William.

Form of the Accountant General and Sub-Treasurer's Receipt for Paper deposited.

FORT WILLIAM, Calcutta, Treasury.

Received of _____ the undermentioned Public Securities to be kept under our charge, upon the terms of the Advertisement published in the Calcutta Gazette of the 21st December 1816.

No.	of	for Rs.	d.
No.	of	for Rs.	d.

C. A. Accountant General,
H. P. Sub-Treasurer.

Form of the instruction for Receipt of Interest.

Where to be sent by Bill of the Court of Directors.

(To be filled in the year and day of the month in which the instruction is given.)

Where to receive the Interest, according from time to time as the undermentioned Public Securities deposited with you, in Bill of the Honourable Court of Directors, according to the conditions of the same, to which these Public Securities are subject.

The Bill to be made payable to A. B. or order, and to be enclosed to the undermentioned Officer.

No.	of	for Rs.	d.
No.	of	for Rs.	d.

To the Accountant General and Sub-Treasurer,
Fort William.

Where to be sent by Bill of the Collector or Resident.

(To be filled in the year and day of the month in which the instruction is given.)

Where to receive the Interest, according from time to time as the undermentioned Public Securities deposited with you, by Bill of the

The Collector,
The Resident of

Payable to A. B. and to collect the mth draft in T. D. A. B.
Insert the name of the person and place to which the Bill is to be directed.

No. of for \$
No. of for \$

To the Accountant General
and Sub-Treasurer,
Fort William.

I am, Gentlemen, &c. &c. &c.

—

No. 1

Where to be paid to the Treasury.

(Date of time and place.)

Contents.

Please to pay the amount of the undermentioned Securities deposited with you, to A. B. or C. or his order, when they shall come to the Treasury of Fort William.

No. of for \$
No. of for \$

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
Fort William.

—

Form of instruction for the deposit of the Principal and Interest of Paper deposited with a person in course of payment.

Where to be deposited in any Loan which may be open at the time.

(Date of time and place.)

Contents.

Please to receive the undermentioned Securities deposited with you, when they shall come in course of payment, to such Loan of the Government as may be then open.

No. of for \$
No. of for \$

I am, Gentlemen, &c.

To the Accountant General
and Sub-Treasurer,
Fort William.

—

Where to be inserted in the Public Securities.

(Date of time and place.)

Contents.

Please to receive the principal and interest of the undermentioned Public Securities, deposited with you, when they shall be paid to the order of A. B. or C. or his order, when they shall come to the Treasury of Fort William, and to the same value, when they shall be paid to the Treasury of Fort William, as the order of the Accountant General, dated the 1st of December 1814.

No. of for \$
No. of for \$

I am, Gentlemen, &c.

To the Accountant General
and Sub-Treasurer,
Fort William.

No. 2
Where to be paid to the Order's Office.

(Date of time and place.)

Contents.

Please to pay the amount of the undermentioned Public Securities, deposited with you, when they shall come to the Treasury of Fort William, to A. B. or C. or his order, when they shall be paid to the Treasury of Fort William.

No. of for \$
No. of for \$

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
Fort William.

—

No. 3

Form of instruction to the undermentioned Paper deposited with a person in course of payment.

(Date of time and place.)

Contents.

Please to pay the undermentioned Public Securities, deposited with you, to the order of A. B. or C. or his order, when they shall come to the Treasury of Fort William.

No. of for \$
No. of for \$

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
Fort William.

—

Form of instruction to the order in Government Paper.

Where to be inserted in a Loan.

(Date of time and place.)

Contents.

Please to receive the principal and interest of the undermentioned Public Securities, deposited with you, when they shall be paid to the order of A. B. or C. or his order, when they shall come to the Treasury of Fort William, and to the same value, when they shall be paid to the Treasury of Fort William, as the order of the Accountant General, dated the 1st of December 1814.

No. of for \$
No. of for \$

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
Fort William.

—

Where to be inserted in the Public Securities.

(Date of time and place.)

Contents.

Please to receive the principal and interest of the undermentioned Public Securities, deposited with you, when they shall be paid to the order of A. B. or C. or his order, when they shall come to the Treasury of Fort William, and to the same value, when they shall be paid to the Treasury of Fort William, as the order of the Accountant General, dated the 1st of December 1814.

Notes of Exchange (at the option of the Proprietor) to be taken in the Honourable Court of Directors, at the exchange of Two Rupees and Six Paise per Rupee, payable Eighteen Months after date, and to be presented to the Honourable Court to be paid the Payment of the same immediately, or Two or Three Years, but not later than the first day of January next due. Interest being allowed from such date, at the rate of Five per Cent. per Annum, and to be paid half yearly, in the period at which the Note may be so presented. If at the expiration of the term stated, the Note is not presented, then and there to be in their option to demand payment of the same at once, or to be so extended only to allow them the time within which the Note may be so presented, in consequence of payment by Means Notice to be given for that purpose.

13. The Note shall be subject to payment, according to the order of delivery in Rupee and Nisab, in which they shall have been placed, and the several Places, and the special restrictions therein contained. All Notes presented at the same time for payment, shall become payable on demand, without regard to priority in the delivery of the notes. Payment shall also be made in Rupee and Nisab for payment, without waiting for the expiration of the term stated, and to discharge the Notes, so voluntarily submitted, at the expiration of the term relating to them, notwithstanding the orders of Rupee and Nisab, in prior delivery, which may be ordered by the Proprietor, or their Attorney or a person authorized by him.

14. It is hereby to be understood, that Pursuant to the Commission of the Honourable Court, and pursuant to the Notes of the present Issue, and the future Issue to the amount therein used, shall not be considered as a completion of the stipulation in the original contract, with respect to priority of payment.

15. For the accommodation of Proprietors in Notes residing in the City of Calcutta, it is hereby provided that on application to the Proprietor, General Manager of these Presidencies, they shall be allowed to have in Calcutta, Notes issued by the Bengal Government, which shall be accepted, and paid for the same sum in Calcutta as the Rupee, and of the same tenor in every respect, as to both different Notes presented, and one or more larger Notes, or to have the same accepted in smaller Notes, (not being for less than 1000) in Calcutta, and payment of the established Rate of Rupee.

16. The Interest on the Notes shall be payable half yearly, on the 1st of January, & the 1st of July, from year to year, until the Priorities shall be exchanged, and the Interest shall cease on the expiration of the term stated, and as expressed in the Note, and it shall be paid to the Proprietor of the Notes, or to the person to whom the Interest is due, either at Port

William, Port St. George, or Bombay, or by Bill to be drawn on the Honourable Court of Directors, at the exchange of Two Rupees and Six Paise per Rupee, payable Twelve Months after date, provided always in the latter case, that the Interest, on such Bill may be so required, amount to the Sum of Forty-five Pounds Sterling at the least, and no Bill will be granted for any smaller Amount.

17. The Proprietors of Notes which may require the Interest to be paid at Port St. George, shall be entitled to receive payment at that Presidency in Cash, at the exchange of 100 Rupees for 1000 Calcutta Rupees per 350 Madras Rupees; or if the holder of the Note at that Presidency, be desirous at any time to receive the Interest in Bengal, the Sub-Treasurer at Port St. George, will send him a draft on the Sub-Treasurer at Port William, payable at sight, for the sum, in Calcutta Rupees, which may be due upon the Note, on account of Interest to the holder of the last half yearly installment.

18. The Proprietors of Notes who may require the Interest to be paid at Bombay, shall be entitled to receive payment of that Presidency in Cash, at the exchange of 100 Rupees for 1000 Calcutta Rupees, or if the holder of a Note at that Presidency, be desirous of receiving the Interest in Bengal, the Sub-Treasurer at Bombay will grant him a Draft on the Sub-Treasurer at Port William, payable at sight, and the sum in Calcutta Rupees, which may be due upon the Note, on account of Interest, in the period of the last half yearly installment.

19. For the accommodation of Proprietors of the Government Securities, whether such Proprietors be absent in Europe, or be absent in India, certain Regulations have been established, published in the Calcutta Gazette, Extraordinary, on the 21st December 1810, under which the Accountant General and Sub-Treasurer at each of the three Presidencies, are empowered by the Proprietor and directors of the Honourable Court of Directors, to manage all property invested in the Government Securities, and those Officers will accordingly, under the direction in question, return into their custody, upon the responsibility of the Honourable East India Company, the Government Notes of the present Issue, on application there made for that purpose by the Proprietor, his authorized Attorney, Agent, or his running the Interest (and the Principal, when term shall be at hand) become due, according to the instructions which they may receive for that purpose.

20. A Certificate or Acknowledgment will be given to the following Names, for subscriptions which may be made at the direction of the Honourable Court of Directors.

FORM OF CERTIFICATE.

" I do hereby acknowledge that A. B. has this day paid into the Honorable Company's Treasury, the Sum of Calcutta Sica Rupees _____, which is to be accounted for to him, or order, in manner following:—Interest on the Principal at the rate of Six per Cent. per Annum from this date to the 30th June 1820, will be paid to him at the General Treasury of either of the Presidencies at Fort William, Fort St. George or Bombay, or at his option, be added to the Principal, he paying or receiving the fraction of 100 Calcutta Sica Rupees, so that the amount may be brought to even Handfuls, and for the Principal alone, or with the Interest so added, as the case may be, a Promissory Note, to be dated the 30th of June, 1820, will be granted on application to the Deputy Accountant General in Bengal, payable conformably to the conditions of the Advertisement published in the Government Gazette of the 1st October, 1819.

" C. D.

" Sub-Treasurer,

" or Treasurer,

" or Collector."

"11. Promissory Notes under the signature of the Secretary to Government of Fort William, will be granted in the following form, in exchange for the Certificate or Acknowledgments.

FORT WILLIAM.

" Promissory Note for Calcutta Sica Rupees _____.

" The Governor General in Council does hereby acknowledge to have received from A. B. the Sum of Calcutta Sica Rupees _____ as a Loan to the Honorable the United Company of Merchants of England trading to the East Indies, and does hereby promise for and on behalf of the said United Company, to repay the said Loan, by paying the said Sum of Sica Rupees _____, to the said _____, his Executors, or Administrators, or his or their order, on demand at the General Treasury at Fort William, after the expiration of Sixty Days Notice of Payment, to be given by the Governor General in Council, in the Government Gazette, either in Cash or by Bills of Exchange, at the option of the Proprietor of the said Note, to be drawn on the Honorable Court of Directors, at the exchange of Two Shillings and Six Pence per Calcutta Sica Rupee, payable Eighteen Months after date, with liberty to the said Court of Directors to postpone the payment of the said Bills of Exchange for the further term of one, two or three years. Interest to be paid for such postponed period, half yearly, at the rate of Six per Cent. per annum, and to pay the Interest according to the said sum of Sica Rupees _____ at the rate of Six per Cent. per Annum, by half yearly

payments to the said _____ his Executors, Administrators, or his or their order, on the 30th of June and the 31st of December in each year, until the expiration of sixty days, after each notice of payment, as aforesaid, when the amount of Interest will be payable with the Principal, and all further Interest cease. The Interest shall be payable at the General Treasury of Fort William, Fort St. George, or Bombay, either in Cash (if at Fort St. George, at the rate of Calcutta Sica Rupees 133.173 per 350 Madras Rupees, and if at Bombay, at the rate of Calcutta Sica Rupees 100 per 108 Bombay Rupees), or at the option of the holder, by Bills to be drawn on the Honorable Court of Directors, at the rate of two Shillings and six Pence the Calcutta Sica Rupee, payable twelve Months after date, with a further option to the holder at Fort St. George or Bombay, to receive the Interest by a Draft at sight on the Sub-Treasurer at Fort William.

(Signed) E. S. Sec. to the Govt.

" Accountant General's Office,"

" Registered as No. _____"

Published by order of the Most Noble the Governor General in Council.

HOLT MACKENZIE,

Sec. to the Govt.

Fort St. George, 19th October 1819.

Published by order of the Right Honorable the Governor in Council.

D. H. B.

Sec. to Govt.

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

Notice is hereby given, that from and after the 31st instant, the payments of Interest on Public Securities at this Presidency, will be conducted according to the following order.

Persons having to draw Interest, will present their Papers, whether consisting of Madras or of Bengal Securities, at the Office of the Accountant General, at the periods when the Interest becomes due, with a Receipt endorsed on the Notes, of the following form.

Receipt _____ Received in Cash, or Bills on Bengal, or on England, at the option of the holder, the half yearly Interest due on the _____ of 30th June 181 _____ as the rate of _____ per Cent. per Annum.

In every instance, the whole amount of Interest on each Note must be drawn in one of the three modes of payment allowed by the terms of the different Loans, and not partly in Money, and partly in Bills.

The amount of Interest on two or more Notes (being always of the same description) will however be permitted to be consolidated, if desired by the Holder.

When the Interest is required to be paid in Money, an Order will be given to the Holder for the amount on the Sub-Treasurer payable immediately in the following form:

No. — of 181 — for Sixpence —

To the Sub-Treasurer

We please you to — of the Sixpence — being the amount of the last year's interest due on the — of 181 — for Sixpence — at 100 per Cent per Annum.

For the Cashier

Accd. Cash's Order

181

When the payment is required to be made in Bills on Bengal, an Order on the Treasury will be given to the Holder, in the following form:

No. — of 181 — for Sixpence —

To the Sub-Treasurer

We please you to a Bill on the Sub-Treasurer of Five Shillings — of the Sixpence — being the amount of the last year's interest due on the — of 181 — for Sixpence — at 100 per Cent per Annum.

For the Cashier

Accd. Cash's Order

181

When the payment is required to be made by Bills on England, the Bills will be furnished direct from the Accountant General's Office.

The above forms apply particularly to Bengal Paper, but will serve equally, with the essential variations of date and currency, to the outstanding Paper of the Presidency.

In the case of Treasury Loan Acknowledgments, the Interest for broken periods will be verified on application at the Office of the Accountant General, and paid afterwards at the General Treasury at Calcutta.

Enacted by order of the Right Honorable the Governor in Council.

Enacted at Calcutta, the 15th

15th December 1815

B. BILL

For the Govt.

PASSPORT REGULATIONS

The Right Honorable the Governor in Council, having regard to the necessity of the total responsibility of the several branches of regulating Passports, either to prevent the passage of unauthorized travelling, or to give the necessary protection to those of doubtful character, or to ensure the free passage of those who are duly authorized, has been pleased to enact the following orders for the regulation and control of all Passports granted on the Presidency of Fort St. George:

1st.—That from and after the 1st of June next, the Secretary of Government in the Public Department shall be charged with the general control and direction of all Passports granted within the territories of Fort St. George.

2d.—That Passports of the prescribed form, capable of being recognized by Natives as well as Europeans, in sewed Books with a Charge Margin for the insertion of the name of the person and No. and date of the Passport (for the purpose of preventing forgeries by comparison when returned) shall be issued by the Secretary of Government to all Persons who shall be authorized to grant them, viz. To the Resident in Mysore, and to all Collectors for their respective Districts, with an exception of Sea-port where there is a Commercial Resident, who will always regulate the Passports of the port where he resides; to the Town Major of Fort St. George for Military persons belonging to that Garrison; to the Adjutant General of the Army, for all other Military persons leaving the Presidency; and to each Officer Commanding Military stations as shall be authorized to grant Passports. These names shall be determined in the first instance, and from time to time when any changes of stations may occur, by the Secretary of Government in consultation with the Adjutant General of the Army. The Secretary of Government will himself regulate the receipt and issue at the Presidency of all Passports to persons not Military.

3d.—That all persons authorized to grant Passports shall keep a register a prescribed bound blank Book of which will be likewise transmitted of all Passports received, and another of all Passports issued.

4th.—That all Travellers, on arriving at a station, shall deliver their Passport to the proper Officer, who shall register it, receipt in the same manner as on granting one, and if the bearer produces further, shall issue a new Passport in exchange, noting on the old one the date of its receipt, and at the end of each month sending by the Post all Passports received, to the person by whom they appear to have been granted.

5th.—That the Secretary of Government in the Public Department shall keep a General Register of all Travellers and Passports granted, in enable him to control which all Public Officers, authorized to grant or receive Passports, shall transmit to him monthly a copy of their register of Passports granted and received during the month, and shall be held responsible for the application of the stated number of Blank Passports with which they have respectively been furnished by the Secretary.

6th.—That Passports to Military persons shall be granted by Military Officers exclusively, and to all other persons by Civil Officers exclusively, but in cases of urgency, a Military

Officer in the absence of the Civil authority, and a Civil Officer in the absence of the Military authority, may pass a Traveller to the next Post or Station, by endorsing his Passport with the words "Pass to" noting the date; entering in his register the particulars of the Passport, in the same manner as if he had granted a new one; and entering the word "endorsed" in the column of remarks.

7th.—Any Traveller stating that he has lost his Passport shall invariably be detained, until a duplicate shall have been obtained.

8th.—Public Officers having received a Passport authorizing them to travel post on the public service, shall not be compelled to wait for the exchange of their Passports, nor be subjected to any part of these Regulations which involve delay.

9th.—All Public Officers authorized to grant or receive Passports, shall report to the Secretary of Government any irregularity or deviation from the established rules which may come under their observation, together with all remarks regarding the conduct and apparent views of Travellers, which may appear proper and necessary to be communicated for the purposes of further enquiry. And all Public Officers authorized to issue Passports are also empowered on sufficient information of incorrect conduct or improper views, to refuse a fresh Passport for the continuance of a journey already commenced; (reporting the detention to the Secretary of Government by the post of the day) or even to restrict until further orders the passage of the Traveller, if such a measure shall in their judgment appear to be necessary.

10th.—For the convenience of official arrangement all letters relating to Passports shall be superscribed "Passport Service."

MISCELLANEOUS.

Executive of the Regulations which shall be published for general information, it may be proper that all persons authorized to grant Passports, should be furnished with instructions for their guidance in granting or refusing them.

The following are supposed to embrace all the material considerations.

1st.—To guard against the intrigues of foreigners in the interior of the country either among our own feudatories or subjects, or at the courts of independent Native Powers, constitutes the main object of these regulations. To prevent foreigners from acquiring local information, though an important, is but a secondary consideration; and lastly, these regulations are intended to restrict the settlement of Europeans in India by indirect means.

2d.—No Passport of any foreign Governor can be considered of validity to pass a Traveller a single mile through the Company's possessions, but Public Officers stationed near a foreign settlement, will concert with the foreign Governor, or other constituted Authority, according to local circumstances, the means of furnishing Travellers from such Settlement with the requisite English Passports on proper occasions.

3d.—The routes of foreign Travellers for commercial purposes, will be generally by the sea side, and every proper facility should be afforded to that line of communication. But no foreigner must on any pretence be furnished with a Passport to travel inland, or even to cross than the road nearest the shore, without the special authority of Government.

4th.—English subjects who are not in the Majesty's or the Honourable Company's Service, should in the manner be restricted to the road nearest the shore.

5th.—All Public Officers who may be authorized to grant Passports, will, as soon as may be practicable after the receipt of these instructions, transmit to the Secretary of Government, a complete list of all Europeans not in the Majesty's or the Company's service, residing within the limits of their respective provinces, with information regarding the rapidity of increasing the number, residence of each individual. The Secretary will return certificates for such as the Governor in Council may think proper to issue, and all Europeans not in the service, who shall not possess such certificates on the "first day of August 1804," shall be sent to the Presidency for the purpose of being embarked for England.

6th.—From and after the above date, no Passport shall be granted to any European not in the service, who resides or passes himself to reside at any English port or station, nor to any British subject residing at a foreign settlement, who does not possess such certificate of license; but Merchants or Traders, whether British or Foreign, not residing in India, who may desire to pass from one port to another for commercial purposes, shall be furnished with Passports without restriction.

N. B.—The certificates should include a description of the person, and should grant conditional permission to reside at the town of "subject to be sent a European at the proper times, whenever the Government shall think fit."

FORF. Sec. General, 21st April 1805.

Notice is hereby given, that from and after the first day of July next, no European person of whatever rank, description, or country, will be permitted to travel through the Company's dominions subject to this Presidency, unless he shall be regularly furnished with Passports for that purpose.

The only exception, which the Right Honourable the Governor in Council has been pleased to make to the foregoing resolution, is in favour of Officers Commanding Parties of His Majesty's or the Honourable Company's Troops.

All persons about to travel are accordingly required to take out a Passport, from the Collector of the district in which they may reside, or in places where there may be no Collector, from the Commanding Officer of the nearest garrison, which Certificate or Passport shall be produced to the next Collector or Commanding Officer, who are authorized to cancel it, if necessary, and to issue a fresh Passport.

And European persons of all descriptions are hereby warned, that whoever shall be found travelling without a Passport will be taken up and confined until a report of his case can be made to the Presidency.

Notice is hereby further given that a reward of Ten Pagodas will be paid to any person who shall take up and bring into the nearest garrison, any European Deserter, or Vagrant of any description.

Fort St. George, May 25, 1799.

It is hereby to the Government Advertisement published on the 25th of May 1799, prohibiting Europeans of every description from passing thro' the Company's dominions subject to this Presidency, without a regular Passport; The Right Honourable the Governor in Council is hereby pleased to give notice, that from and after the 1st day of June next ensuing, any European of whatever rank, description or country, who shall be discovered passing thro' the territories under this Presidency, beyond three miles from Fort St. George, without being furnished with a regular passport, will be taken up and confined until the pleasure of Government shall be known.

2. The only exception which the Right Honourable the Governor in Council has been pleased to make to the foregoing resolution, is in favour of Officers Commanding Parties of His Majesty's or the Honourable Company's Troops.

3. For the more strict execution of this order, notice is hereby further given, that a reward of Ten Pagodas will be paid to any person who shall take up and bring into the nearest garrison, any European Deserter, or Vagrant of any description.

4. The following are the Officers by whom Passports will be issued on application.

By the Public Secretary to the Government, to persons not Military.

The Town Major, to Military persons belonging to the garrison of Fort St. George.

The Adjutant General of the Army, to all other Military persons leaving the Presidency.

The Residents at Hyderabad, Poona, Mysore and Travancore, the several Collectors of Revenue, the Commercial Residents residing at Sea Ports, and Officers Commanding Military Stations.

Fort St. George, May 15, 1802.

The Right Honourable the Governor in Council has been pleased to adopt the following modifications in the Regulations which have been established with regard to the issue of Passports.

It is directed that in future all Foreigners who arrive at Madras, do deliver their Passports at the Police Office in person, and that no Passports be issued to Foreigners except at the Police Office. All Foreigners residing at any of the out-stations or elsewhere, under the authority of the Government at Fort St. George, or who may hereafter arrive, shall without delay report through the channel of the nearest Magistrate, Collector, or other local authority, their place of residence, occupation, period of arrival and from whence they have last come, to the Police Office at Madras, and any person failing to comply with this notification, will, on discovery be placed under personal restraint.

It will be the particular duty of Magistrates, Collectors, and other local authorities where Foreigners may reside, to explain to such persons this part of the regulations, and to see that the order is strictly enforced.

All Passports of whatever description, are in future to be transmitted into the Malabar, Cooroo and Hindoostanee Magistrates.

Such parts of the existing Passport Regulations, as are now altered by the above rules, are to remain in full force.

Fort St. George, August 22, 1807.

BAGGY REGULATIONS.

GOVERNMENT ADVERTISEMENT.

Notice is hereby given, that, for the purpose of reducing the weight of the mails despatched by rattle, and of affording convenience to the public at large, a Baggy despatch, will, from the beginning of January next, be established on the routes that lead from Fort St. George to Fort William, to Benagapatam, and to Tattinopoly.

The baggy will be despatched three times a week, and the days of despatch from the Presidency will be, Tuesday, Thursday and Saturday. The first baggy will consequently start on Tuesday the 21 January 1810.

All newspapers and all public despatches exceeding the weight of one catty, will be referred for the baggy, except in cases where the receipt of any public despatch may be deemed

important, when it must be endorsed with the words, "by rappel," and in the case of extra newspapers, not exceeding the weight of a single letter, which will still be forwarded by rappel. When newspapers and public despatches, exceeding the weight of one ounce, may be addressed to or from stations beyond those to which the bangy is sent, they will be transmitted, as far as possible, by bangy, and forwarded by rappel only to, or from the final happy station.

Parcels for the bangy must be delivered at the General Post Office, before the hour of 12 in the forenoon of the day on which the bangy is despatched, and the parcels will be despatched at 4 o'clock in the afternoon.

The bangy will be opened for the receipt of all parcels (with the exception hereafter mentioned), and the bangy postage of a parcel, not exceeding fifty Ropass weight, will be three times the rappel postage of a single letter;—that of a parcel, not exceeding one hundred Ropass weight, will be six times the postage of a single letter;—and so on in arithmetical progression;—but no parcel, exceeding one thousand Ropass weight, will be received for transmission, by bangy.

Newspapers will be charged only with the present rate of postage, and the Government Gazette will, at present, pass post free.

All parcels whose bulk exceeds the cube of six inches, will be charged with double postage, and those, whose bulk exceeds the cube of one foot, will be received for transmission by bangy.

Every precaution will be adopted for the security of parcels transmitted by bangy, and it is not apprehended that they will be exposed to any considerable degree of risk; but it is proper to notify, that the Post Office will not be held responsible for their safety. Published by order of the Right Honorable the Governor General in Council.

For S. G. GORDON.

December 12, 1865

G. G. KEBLE.

S. M. S.

POST OFFICE REGULATIONS.

GOVERNMENT ADVERTISEMENT.

The Honorable the Governor in Council, having been pleased to approve the following revised Regulations for the management of the Post Office Department under this Presidency, they are published for general information, and all Persons are hereby required and commanded to pay strict attention to them.

Part 1st. That all Letters, of every description, not on the Public Service, shall be liable to Postage, except those from and bearing on the envelope the signature of, the Governor, a Judge of the Supreme Court, a Member of Council, the Commander in Chief

of the Army, or His Majesty's Naval Commander in Chief, or such as may be franked by the Chief Secretary to the Government.

Part 2d. That all Letters addressed to the Governor, Commander in Chief, a Judge of the Supreme Court, a Member of Council, or His Majesty's Naval Commander in Chief, shall bear the usual Postage, except such as may be exclusively on the Public Service, and form an official Record, when they must be inclosed in the Envelope after directed to be delivered to monthly upon orders.

Part 3d. — Letters addressed to the Governor General and Governor of Madras, to go free. — 28th May 1817.

Part 4th. That no Postage shall be charged on Letters exclusively on the Service.

Part 5th. That all Letters marked "On the Service" coming from the following Officers and Offices and bearing on the envelope the name and official designation of the Persons by whom they may be despatched, shall pass free of Postage.

The Governor.

Chief Justice of the Supreme Court.

The Lord Bishop of Calcutta.

The Governor of Pondicherry.

The Governor of Tanjore.

The Commander in Chief.

The Adjutant.

The Paymaster.

Members of Council.

Judges of the Supreme Court.

The Chief Secretary to Government.

The Secretaries of the Revenue, Commercial, Military and Medical Boards.

Letters to be endorsed "On the Service," and signed on the envelope with the words "By order of the Board of "

The Registrar of the Sadar Adalat,

Deputy of Circuit Courts,

Deputy of Zillah Courts,

Letters to be endorsed "On the Service" and signed on the envelope with the words "By order of the Court of "

Revenue Collection.

Commercial Residents.

Residents in Durbar and Foreign Courts.

Assistant General.

Postmaster General.

General Officers on the Staff.

Chief Engineer.

Commandant of Artillery.

Major of Fort St. George.

Commanding Officers of Stations, Corps, or Detachments.

Regimental Majors and Brigade Quarter Masters of Divisions.

Assistants and Sub-Assistants to the Commissary General at the Submarine.

The Architect of Madras.

H. M. Naval Commissioners.

The Senior Deputy Accountant General or Commercial Assistant and Auditor.

Military Engineers.

The Secretary of the College Council.

The Secretary to the Committee for managing the Native Fund.

H. M. Naval Storekeeper, in the absence of H. M. Naval Commissioners.

The Paymaster of Pensions at Fort St. George.

The Quarter Master General and the Adjutant General of the Army, together with the Commissary General are authorized to frank Letters marked "Private" which may affect the Public Service, though they do not form an Official Document.

All Letters from the Admiralty Office to the Admirals of the Station are allowed to pass free of Postage.

Adjutant General.

Deputy Do. Do. to the King's Troops.

Quarter Master General.

Deputy Do. Do. to the King's Troops.

Judge Advocate General and Deputies.

Agents for Gun Carriages.

Commissary of Stores in charge of the Arsenal of Fort St. George.

Superintending Sergeants of Divisions.

The Senior Chaplain of the Presidency.

The Acting Naval Officer at Madras.

The Agent for the Government of Ceylon.

The Master & Resident at the Presidency.

The Treasurer of the Government Bank.

The Surveyor General.

The Officer in charge of the General Survey.

Judge of the Provincial Courts when employed under Government.

The Superintendent of Police.

The Medical Storekeeper at the Presidency in cases of urgent nature;—the Letters and Papers despatched by the Officer in military cases to be franked by the Secretary to the Medical Board.

The Superintendent of Forests in Malabar.

The Superintendent of Stamp.

Officers in charge of detached detachments of Departments of which the Principals are authorized to frank official Letters.

The Superintendent of the Government Press, is required to frank exclusively on the business of that Institution.

Senior Officer of H. M. Navy, it being understood that when more than one Ship of War are in the same Station, all Service

Letters are to be franked by the Senior Officer, Vice-Chief Secretary to Government.

The Chief of the Native Police Establishment at Madras.

The French, Dutch, and Danish Chiefs of Factories, and the Military Auditor General.

Commissary General.

Paymaster of Soldiers.

The Superintendent of the Botanical Garden at Madras.

Learn Col. Mackenzie on subjects connected with the Administration of Justice.

Superintendents of Public Works.

In the absence of the Commissioners, his Register.

His Majesty's Naval Agent.

Letters of Notice, addressed to the Commissary General or his Deputies and Assistants "On the Service," to be received at the several Post Offices free of Postage, as also the Letters of the Commissioners and Deputies in the Public Office Department, when addressed to the Officer in charge of that branch of the Commission in Mysore.

All Letters from, or to, Non-commissioned Officers or Privates in His Majesty's Navy and Army, from, or to, European Non-commissioned Officers and Privates in the Honorable Company's Service and Military Services, from, or to, Non-commissioned Officers or Privates in the Madras and Native Armies, shall be sent by Postage paid, in order to prevent any abuse of the Privilege, no Letter from the above descriptions of Persons shall be accepted, when it is found, unless they bear on the envelope the official initials of their respective Commanding Officers.

With a view to prevent, as much as possible, any abuse of the Privilege, it is directed that the number of Letters to be franked shall be fixed in proportion to one Letter daily to every two hundred Men in quarters, and one Letter to every hundred Men when marching or being held in line, and Letters to be franked shall be franked in the regular batches directed to be franked weekly.

Note.—Private Government Letters are to be considered as entitled to the same privilege.

11b. Private Letters marked "On the Service" not attended to before despatched, shall be franked to Postage.

11c. That when a Public Officer under Government shall have occasion to correspond with the Public, not on the Public Service, but on the private affairs of those Individuals, as in cases of marriage, Births of Children, Promotions, Deaths, Accidents, or any disposition of Government Securities, the Officer or Officers of the Letter shall, when they are operating on the Privilege, with the official signature, the words "on the Service,"

when Letters bearing such description shall be received at the General and other Post Offices, and the Post Master of the Station to which the Letter is directed, shall collect the amount from the Party to whom it may be addressed and delivered, and vice versa when such Letters are addressed by an Individual to a Public Officer of Government, the Postage shall be received from the Person delivering the Letter at the Post Office.

Sub. That all Letters from Government Officers to their respective Boards, shall be addressed to the Board and not to the Secretary, who shall, however, bank all Letters from the Board, in the form related aforesaid, and all Letters to the other Public Officers shall be addressed to the Head of the Office and not to any subordinate Officer in it.

Sub. That conformably to the principle of charging 1½ Fanam for each single Letter for every 10 miles, the following rates shall be adopted.

Letters not exceeding in weight 1 Roppee, to be considered as single,

from 1 to 14 miles,

1½ to 3 tialie,

2 to 2½ quadruple,

or 2 or 1 or 1 or 1 to be considered

as a Packet, and to bear 2½ times the original Postage, and for every additional 4 miles from the original Postage of a single Letter to the place to which it is directed, 1½ tialie shall be added, to the extent of twelve ounces, beyond which weight no Letters can be sent by the regular Tappal.

Note.—For 1½ Fanam for each single Letter for 10 miles, read 2 Annas, and so on.

10th. That inland Postage shall be levied on all Ship Letters from or to any part of the world, unless addressed officially, or, on His Majesty's Service, or forwarded by such Authorities as have been privileged to write the late Act of Parliament, dated 11th July 1813, or by the Letter of the Court of Directors, dated 12th December 1813, and which are—1st. That all Ship Letters to and from the Non-Commissioned Officers and Privates in His Majesty's or the Honourable Company's Service shall pay 1½ of inland Postage, 1 tialie and 2 quadruple, 1½ tialie to the Act 30, George 3, Cap. 127.

2nd. That all Ship Letters not liable to Ship's Postage, according to the above-mentioned Act, shall pay at the rate of 3 Fanams per 10 miles, together with the established inland Postage.

Note.—For 3 Fanams, read 4 Annas, and add the following—12

increase of the rate of 2 Annas for every half Annas weight of the world shall exceed 12 Roppees, when they shall be considered Packets and shall be subject to the payment of 3½ Roppees.

11th. That as an encouragement to Persons having Ship Letters to bring them to the Post Office, a reward of 1½ Fanam shall be paid for each Letter to the Person so bringing them.

That all Newspapers excepting the Government Gazette, shall pay Postage, those within the weight of one ounce being considered single Letters and being accordingly, and all beyond that weight paying proportionately to their weight, the Postage being collected at the Station to which the Papers are addressed,—the Newspapers, it is to be understood, are in all practicable cases, to be forwarded by the Buggy Tappal, vide Buggy Regulations.

Note.—For 1 Roppee read 1 Anna, 3 Pice.

Newspapers not to be forwarded by Tappal for single Postage, unless when sent by the Editors.—The Postage on Newspapers transmitted by Individuals by Buggy or Tappal to be paid by the latter deposit.—24 December 1817.

12th. That the Books published at the Asylum Press for the benefit of the Institution shall, for the present be forwarded by the Buggy Tappal, at the rate of Postage chargeable on a single Letter, but the same being payable at all the Stations to which they are directed.

13th. That Parcels of Newspapers, containing by Sea, within limits of weight as a single Letter, of 2 ounces or a tialie, of 3 or 4 tialie, and so on proportionately, if, however, there may be reason to believe that any Parcel contains Letters, the Parcel to be not addressed and to be returned to the sender, or if it is being opened at the Post Office, in order that Postage may be charged, at the usual rates, on all Letters which may be found in it.

As it has been determined that no Parcel received by Sea, shall be liable, be transmitted to any inland Station, unless the Postmaster in which it is received shall send a request to that effect, the Postmaster General's notice will be given as early as possible, after the arrival of any Ship, of the Parcels received by sea, and an application in writing, the Parcels shall be forwarded to the Persons so applying, when they will be held responsible for the Postage of them, whatever may be the amount.

14th. That the Master and Agent shall give early intimation to the General Post Office, of the intended departure of all Vessels for any of the Eastern Indian Possessions, the Cape of Good Hope, or elsewhere, with which there is no inland communication, and shall deliver to the Commanders of such Vessels, on their departure, any Letter Packets that may be sent to his Office, from the General Post Office, and obtain a Receipt for the same, which receipt shall be lodged in the Post Office.

11th. To deliver, for the best for the despatch of such Letters, at 10 A. M. on 1 P. M. both for the receipt and delivery of Letters, and upon 3 & 5 P. M. for the receipt of Letters only.

12th. That all Letters of Parcel containing Money, Jewels, or any articles of value, shall be permitted to be sent by Parcel.

13th. That no detention whatever of the Mail shall be allowed at any of the Station Stations, and that when the Public Letters shall require more Express shall be despatched, but that none of the Letters shall be despatched for any later date than that of the day.

14th. In order to ascertain whether the despatching of Letters be despatched upon its full extent, and shall be presented to the District Office, showing the distinction between such Letters and those of each Station, with which the former is liable to be the District thereat each Station, will be compared, and the Difference in whose District any delay they appear to have occurred, will be held responsible for the same.

15th. That all Public Officers Civil and Military, entitled to rank, shall send to the Office of the Paymaster, or other Public Officer from whom they receive their pay, Lists of the Public Letters despatched by them during the month preceding, with one of the following Attestations upon honor at the foot of the same.

FOR CIVIL OFFICERS.

I do hereby attest upon my honor, that to the best of my knowledge and belief, the above is a correct list of all the Public Letters despatched under my Signature during the month of _____ and that they were solely and entirely on the Public Service.

FOR MILITARY OFFICERS.

I do hereby attest upon my honor, that to the best of my knowledge and belief, the above is a correct list of all the Public Letters, exclusive of _____ Letters despatched under my Signature during the month of _____ and that they were solely and entirely on the Public Service.

FOR OFFICERS COMMANDING COMPANIES OF THE REGIMENTAL COMPANY.

I do hereby declare upon my honor, that to the best of my knowledge and belief, the following is a correct list of Letters received by me during the last month, under the restrictions specified in the 11th article of the Post Office Regulations.

16th. That no Abstract of Pay shall be despatched, except it be accompanied by a list to the above effect, and it be paid with attention to the point, that such abstract shall be considered as a sufficient receipt for the same.

17th. That the lists given in by the Officers in the Civil Department shall be forwarded to the Office of the Civil Auditor with the

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monthly account of the Persons named in the Abstract, and those to the Military Department to the Office of the Military Auditor General.

Note.—List of Letters in the Military Department to be forwarded to the Post Master General.—P. O. 10th June 1817.

18th. That all Letters forwarded to the General Post Office in the Office in which they are sent, for the purpose of being compared, if required, with the Lists which will be ordered to be forwarded direct to the Post Master General from the persons in charge of the subordinate Post Offices.

19th. That with a view of guarding the possibility of any correspondence will attend to the Letters intended to be extended from Post Office, it is to be unequivocally understood that, with the exception specified in the 1st, 2nd and 10th Articles of these Regulations, all Letters and Papers that are not exclusively on the business of the Public Service, and that have not been previously entered upon Official Record, shall be subject to Postage; and should it come to the knowledge of the Governor in Council that any of the Officers Civil or Military, now authorized to address Letters on his Service, have made an improper use of the trust so reposed in them by forwarding Letters for their own private concerns under a cover subscribed, "On the Service," the Governor in Council will consider it a disqualification for Office.

20th. That should the name of any Public Officer obliged from his situation to carry on a public correspondence, be omitted in the List now published, such Officer must address a Letter to Government, stating the nature of his public correspondence, when if it be deemed of sufficient importance, his name will be added to the list, or some Public Officer, already included in the list, will be directed to supercede him Letters, On the Service.

21th. That any Officer on duty, or leave of absence, at the Presidency, who may have created to correspond on the Public Service, shall carry his Letter to the Adjutant General who, upon being satisfied that the Letter is exclusively upon the Public Service, will frank the same.

22th. That all Officers similarly situated at the subordinate shall apply to the Commanding Officers of the Stations where they may be then residing.

23th. That no Post Office Packet shall in future be opened between one Station and another for the accommodation of Travellers, as is understood to have been hitherto the practice, but should a consistent Authority, or circumstances of an urgent public nature, at any time render it necessary for an Officer, in the execution of his duty to convey a Public Mail, it must be carefully opened and closed by the Officer himself, and an official Letter must be addressed to the Post Master General explaining, under what orders or peculiar circumstances the measure was adopted.

27. These Letters which have just been delivered into any Post Office under the Government seal, in future be delivered, except upon an official application in writing, in which the reasons for making the application may be stated, a copy of which Letter will be forwarded, if necessary, to the Station to which the re-delivered Letter has addressed, in order to afford the means of detecting any fraud that may be attempted. It is, however, to be understood that the Postage will in no case be returned.

28. That with a view to prevent the suppression of Private Letters, the suppression of the Letters addressed to them, all Rights granted in future at the Post Office under the Government seal, shall be so stamped, that each Letter, whether the seal single, double, triple, quadruple or other, covers it as it is in the English, Tamil, Telugu and Persian languages, and extending at the same time in writing, or by a second stamp, the Station from which the Letter is despatched, the place to which it is directed, the date of its delivery into the Post Office, and the postage paid on it. This seal facility of documents, every official, European or Native, whose Letter does not reach its destination, will be enabled to obtain redress upon application to the Post Master General, but it is not the same time recommended to the Public as a constitutional right, but every person so injured is at liberty to insist for the purpose, the despatch of all Letters to be stamped, with the name of the Station from which they are sent and the date of their delivery at the Post Office, and likewise that the stamped Receipts they are issued may not be retained or thrown away, without which consequence the postal regulations cannot be enforced, with the desired effect.

29. No Person not belonging to the Department, can be admitted into the interior of the district Native Post Office, or if he is a friend of themselves to examine the records, seal complaints or applications for information, must be made to the Post Master General in writing.

30. Persons addressing the Post Master General, respecting any delay in the delivery of their Letters, are requested to transmit, at the same time, the envelopes of such Letters being the Post Office Stamp, which specifies the date on which the Letters were issued for delivery.

31. No person can be permitted to take the Letters from the Post, except in the regular course of delivery, and it is requested that the Post may experience as little disturbance at the doors of houses as possible.

32. Persons receiving Letters, are required to pay the amount of Postage marked on them, and if they have occasion to complain of any charge, they must state their complaint officially.

to the Post Master General; should his demands not prove satisfactory, they may be referred to the Government Council.

33. All Letters which by the Post are taken from their original addressee, and all Letters forwarded from subordinate Stations to the General Post Office or which the Post Masters have been paid, shall be returned to the Station from which they were despatched, and the Station, or the Master who signed them at the Office, shall be required to pay the postage to and from the place of address. If the Letter cannot be delivered, the Letter shall be marked with a red stamp, and be returned by the Post Master to the Station from which it was despatched, and a copy of which shall be transmitted to the Station to which the Letter was directed, and the Letter to the Government Council, with notice that they will be delivered to the Station on payment of the Postage thereon.

34. Should the Writer of a returned Letter refuse to pay the Postage due on it, the Post Master is authorized to deliver all future Letters to some Person's address, until the demand in question shall be liquidated; the same rule is applicable to all other cases of refusal to pay Postage.

35. Any Person opening a Letter or Envelope, shall be bound to pay the Postage of the same, whatever may be the contents.

Genl. Post Office. R. RICHARD SULLIVAN,

21 March 1817.

P. M. G.

RATES OF INLAND POSTAGE each MADRAS.

	Miles by Road.				Miles by Road.		
	Tripoli Road.	Boys.	Anna.		Tripoli Road.	Boys.	Anna.
Pulicat ..	24	0	6	Matulapattin ..	300	0	6
Nellore ..	114	0	6	Ellore ..	334	0	6
Hollis ..	194	0	4	Bejandry ..	361	0	8
Venkatapur ..	200	0	4	Madapatnam ..	335	0	3
Ongole ..	200	0	4	Narasapuram ..			
Palenadu ..	200	0	4	Palenadu ..	335	0	3
Ionacodda ..	283	0	6	Logan, Coringa.			
Timmericottah ..	293	0	6	Yanam, & Neel.	335	0	3
Bellemcondah ..	293	0	6	Coringa ..			
Chinnore ..	293	0	6	Seetapattin & Jap.	335	0	3
Seetapattin ..	293	0	6	Madapatnam ..			
Chinnore ..	293	0	6				

GOVERNMENT ADVERTISEMENT.

FOREIGN DEPARTMENT.

THE Honorable the Governor in Council having had under consideration the post office arrangements of the Post-Office, has been pleased to issue the following regulations, which are now published for general information, and are subject to be fully administered by the Post-Office when they shall be issued.

1.—The regulations of the Post-Office, having at times, in consequence of the nature of the service, to be kept in mind, except in cases of urgent necessity; and, in such cases, the Officer commanding the service is to state, in the body of his dispatch that he has deemed it necessary, upon some of the grounds, to suspend the regulations, which shall be duly recorded and kept in the Post-Office.

2.—It is provided by the Statute regulating that letters deposited exceeding a certain weight shall be received in the Post-Office, unless enclosed with the words "by Express," and it is hereby further provided, that letters shall not be so enclosed, unless the only object of them be of real importance.

3.—With the view of diminishing the bulk and weight of public dispatches, it is hereby required that in future they be copied within the limited space compatible with perfect legibility,—that they have the fullest of the margin,—that all blank leaves be withdrawn,—that the envelopes, whenever practicable, be written compactly,—and that the packets be made up to the most compact form which the nature of their contents will allow.

4.—The payment of full postage having been sometimes evaded, by enclosing a number of letters under one cover and transmitting them by Penny instead of tuppence, no packet will in future be received by the Penny, unless it be open at the ends, like a newspaper, and be found not to contain letters.

Published by order of the Honorable the Governor in Council.
 Four St. George's, D. Hill.
 1811, 30, 1811. See Sec. to the Govt.

GENERAL POST OFFICE, JANUARY, 1813.

No. 13.

On the Exceptions granted to Seamen in the Navy, and Soldiers in the Army, in respect of the Postage of their letters.

SEAMEN and SOLDIERS when any part of His Majesty's service, to sail from which there are regular Mails, can send and receive their letters in their own private concerns only, while such Seamen or Soldiers shall be employed in the His Majesty's Service, and while they are not taken prisoner by the Enemy, or desert, or are otherwise.

2. On letters from
 a Seaman,
 or from a Soldier,
 Corporal,
 Trumpeter,
 Drummer,
 Filer,
 and Private Soldier.

3. On letters to Seamen
 or to Soldiers as
 above.

N. B.—At the foregoing descriptions must be legibly written the initials of the Names of any Ships or Regiments being in service.

4. The Postmaster General requires Postmasters to examine every letter, purporting to be a Seaman's, or Soldier's, and to see that it is in all respects conformable to the above regulations, and that it is not in all respects conformable to the above regulations, and that it is not in all respects conformable to the above regulations, and that it is not in all respects conformable to the above regulations.

NOTE.—His Majesty's Forces while serving in Spain, Portugal, France, Holland, and Sicily, and British Ships of War in the Harbour, and on the Coasts of these Countries, have the privilege extended to them, and single Letters of Seamen and Soldiers may accordingly pass for One Penny, under the usual restrictions.—They also pass for One Penny to Sicily, and to the King's Ships in the Mediterranean, being conveyed by the Packet Boat to Gibraltar and Malta, places within the King's dominions.

The following are forms to be used for each letter from a Seaman or Soldier, and also from a Seaman or Soldier, whether in the United Kingdom, or in any of His Majesty's dominions abroad, without which it cannot pass for One Penny, nor then, unless the Penny be paid at the time of putting it into the Post Office, is conformable to the preceding Regulations.

Form 1. To Seamen, H. M. S. from A. B. Seaman, (or) 1813.
 1813.

The Penny must be paid at the time it is put into the Post Office.

The Name of the Vessel, its Class or Description, and the Name of the Ship, or Regiment, Corps or Detachment, must be written by the Seaman.

And the Officer actually having the Command, must sign his Name, and the Name of the Ship, or Regiment, Corps or Detachment, he commands.

The Penny must be paid at the time the letter is put into the Post Office.

He must also state the class of the Person, and the Name of the Ship, or Regiment, Corps or Detachment, to which he belongs, that is to say,—Seaman, Corporal, Trumpeter, Drummer, Filer, or Private Soldier, as the case may be.

contained sealed letters franked by the several parties therein mentioned shall, on their arrival in India be forwarded to the persons to whom they may be addressed, free of any charge for inland postage; and that all letters addressed by individuals in India to any of the parties mentioned in the Act of Parliament, shall likewise be free from all inland postage, in the same manner as letters franked by a Member of Parliament pass to and from any part of the United Kingdom free of postage.

We therefore direct that such instructions may be given to the Local Authorities in India as will most effectively meet our intentions; taking care to observe that the instructions given by the 22d Clause of the Act aforesaid, so far as concerns the Directors, extends only to 12 months from the passing thereof, and that after that period the privilege granted to us, with the exception of the Chairman and Deputy Chairman, is confined to 5 oz. weight by each ship in the Company's service, and that all letters exceeding that allowance are to be subject as heretofore to the inland India postage.

* President of the Board of Control.

The Commissioners and Secretary of the Board of Control, the Chairman and Deputy Chairman and Directors of the East India Company by the B. I. Co. ship, on the weight of 5 oz. by each ship.
The Secretaries of State in England, such as the Secretaries of State, &c.

GENERAL POST OFFICE

Whereas it is hereby given, that in pursuance of an Act of 58 Geo. 3d, Cap. 136, entitled "An Act for placing certain rates of Postage on Letters to and from Great Britain, the Isles of Guernsey, the Channel and the Isle of Man, and for making certain Regulations respecting Postage of Small Letters and of Letters to Great Britain,"—The following rates of Ship Postage will henceforth be levied on all Letters to and from England by Regular Packets.

	s.	d.	per cent.
For every single letter,	3	6	0
For every double letter,	7	0	0
For every triple letter,	11	0	0
For every letter weighing 10 ounces,	11	0	0

and also proportioned for letters and packets above the weight of an ounce.

Rates of Postage payable on Letters by Private Ships or Ship Letters from England to India.

	s.	d.	per cent.
For every single letter,	3	6	0
For every double letter,	7	0	0
For every triple letter,	11	0	0
For every letter weighing 10 ounces,	11	0	0

and so in proportion for letters and packets above the weight of an ounce.

Rates of Postage to and from Intermediate Ports by Regular Packets only.

	s.	d.	per cent.
For every single letter,	3	6	0
For every double letter,	7	0	0
For every triple letter,	11	0	0
For every letter weighing 10 ounces,	11	0	0

That all newspapers, printed prices, current and any other printed papers shall, on their arrival at and departure from, be charged 3d. for 100 lbs. weight—For each packet weight to be charged, and for each packet exceeding 100 lbs. at the rate of 2s. 6d. for 100 lbs. per ounce, provided that the same be sent in covers open at the ends.

N. B.—The rate of 3d. per oz. does not at all apply to any printed papers from India, and they are not liable to stamp duty.—It therefore belongs only to stamped publications sent from England.

Indian newspapers, prices, current, &c. may be sent as parcels on board any Ship or those concerned.

It is particularly requested that all gentlemen will have the goodness to communicate from time to time the change of residence, as by these means great inconveniences, as well as much expense will be saved to themselves.

N. B.—No parcels of papers from England, so persons not belonging to the department, will be admitted in the Office, nor will any letter be delivered, until the whole shall have been examined and registered.

All letters must be paid for on delivery.

A List of Postage Rates by Regular Packets from India to England.

	s.	d.	per cent.
France	4	0	0
Spain	5	0	0
Italy	6	0	0
Switzerland	7	0	0
Holland	8	0	0
Netherlands	9	0	0
Germany	10	0	0
Russia	11	0	0
Prussia	12	0	0
Denmark	13	0	0
Sweden	14	0	0
Norway	15	0	0

E. RICHARD SULLIVAN,

Madras.

W. H. D. P. M. GENT.

ADVERTISING

Notice is hereby given, that the Office for the Survey and Shipment of the Baggage of Passengers proceeding to

COMMISSIONERS FOR MANAGING THE DEBTS OF THE EAST INDIA COMPANY

At Barron's Hall, 11, Mark Lane, E.C. 3.
 Thomas Goring, Esq.
 John H. Goring, Esq.
 George P. Goring, Esq.
 Robert Goring, Esq.

No. 11, Mark Lane, E.C. 3.

EAST INDIA COMPANY'S DEBTS OF THE EAST INDIA COMPANY

Consolidated Statement of the Debts of the
 East India Company, as at the 31st March 1864.
 Amount of the Debts, £1,000,000.
 Amount of the Assets, £1,000,000.

STATEMENT OF THE DEBTS OF THE EAST INDIA COMPANY

Debts of the East India Company, as at the 31st March 1864.
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 Amount of the Assets, £1,000,000.

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THE SOVEREIGNS OF EUROPE.

GREAT BRITAIN.

GEORGE III. Born June 4, 1738; proclaimed King of Great Britain 25th October 1760. Married Sept. 8, 1761, Caroline, daughter, Princess of Mecklenburg-Schwerin. First issue, a son, George, crowned 25th Sept. 1761, died 17th Aug. 1791, and his successors: 1. George Frederick Augustus, Prince of Wales and Prince of Wales, and Regent of the United Kingdom, born Aug. 12, 1762. Married April, 1785, to Caroline Augusta, daughter of the Duke of Brunswick. Born May 12, 1768, and died June 7, 1821. George, Prince of Wales, born Jan. 7, 1792, and married Oct. 2nd, 1818, to the Princess Charlotte. He was crowned George IV. Prince of Wales Oct. 2nd, 1821.

1. Victoria, Queen of Great Britain, born 18th May, 1819. Married February 22, 1841, to Prince Albert of Saxe-Coburg, Duke of Saxe-Coburg, and 7th Nov. 1840.

2. William IV. born 26th August, 1765. Married 17th June, 1793, to the Princess Anne, daughter of the Duke of Gloucester. First issue, a son, George, crowned 29th June, 1830, and died 20th June, 1837. George, Prince of Wales, born 12th August, 1794, and married 10th February, 1824, to the Princess Adelaide. He was crowned George IV. Prince of Wales 29th June, 1830, and died 20th June, 1837.

3. Edward VII. born 9th January, 1841. Married 10th June, 1863, to the Princess Alexandra of Denmark. First issue, a son, George, crowned 9th June, 1901, and died 6th May, 1936. George, Prince of Wales, born 26th June, 1864, and married 6th July, 1893, to the Princess Mary of Teck. He was crowned George V. King of Great Britain 22nd June, 1901, and died 20th January, 1936.

4. George VI. born 14th December, 1894.

5. Elizabeth II. born 21st April, 1926. Married 2nd February, 1947, to the Prince Philip, Duke of Edinburgh. First issue, a son, Charles, crowned 6th June, 1952, and died 9th February, 1952.

6. Prince George, Duke of Cambridge, born 2nd June, 1871. Married May 19, 1893, to the Princess Sophia Caroline, daughter of the late Duke of Cambridge. First issue, a son, Prince William, Duke of Cambridge, born March 20, 1894.

7. Princess Alexandra, born 1st January, 1871.

8. Princess Victoria, born 21st February, 1874. Married 1st June, 1893, to the Prince of Wales. First issue, a son, Prince George, born 2nd June, 1894.

Sovereigns of Europe.

9. Prince William, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

10. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

11. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

12. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

13. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

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17. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

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23. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

24. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

25. Prince George, Duke of Cambridge, born 2nd June, 1894. Married 1st June, 1918, to the Princess Mary of Teck. First issue, a son, Prince George, born 2nd June, 1894.

Sovereigns of Europe.

6. Archduke Rainer, President of the Aulic Council, born September 30, 1785.

7. Archduke Louis, born December 13, 1784.

8. Archduke Rodolph, born January 2, 1782.

RUSSIA.

Alexander I. Emperor of all the Russias, and King of Poland, R.S., M.C.L. born Dec. 13, 1777; Married August 9, 1793, to the Maria Augusta Elizabeth Alexiandra, Daughter of the Hereditary Prince of Baden, born January 24, 1779.

Princes of the Russian Empire.

1. Grand Duke Constantine, Brother of the Emperor, born May 8, 1779; Married February 14, 1798, to the Princess of Saxe-Coburg, Sister to the Royal Highness Ludwig, Prince of Saxe-Coburg, &c. G.C.B.

2. Grand Duchess Maria Fedorovna, Sister of the Duke of Saxe-Weimar.

3. Grand Prince Catherine, Married January 14, 1815, Prince of Orange, Frederick, G.C.B.

4. Grand Duchess Anna, Married February 21, 1816, General William Frederick George, Prince of Orange, G.C.B. and K.M.P.

5. Grand Duke Nicholas Paulowitch, born June 2, 1786; Married 1817, the Princess Catherine Alexandrovna, Daughter of Frederick III. King of Prussia.

6. Grand Duke Michael, born February 8, 1795, R.C.L.

PRUSSIA.

Frederick William IV. King of Prussia, Margrave of Brandenburg, and Governor Duke of Silesia, R. and M.C.L. born August 2, 1770; Married December 22, 1810, the Princess Louise Auguste Wilhelmine of Mecklenburg-Strelitz, and the Lady of Caderau 1812, and 1813.

1. Frederick William, Prince Royal, born Oct. 14, 1785.

2. Frederick William Louis, March 22, 1790.

Princes of the Rhine.

1. Prince Francis Charles, Brother to the King, born December 30, 1791.

2. Prince Frederick William Charles, Brother to the King, born May 2, 1792.

3. Prince Louis Frederick Louis, Nephew to the King, born October 10, 1792.

4. Prince Marie Wilhelmine, Sister to the King, born September 1, 1792.

NETHERLANDS.

Prince William Frederick, G. of Orange, Prince, King of the

Sovereigns of Europe.

Netherlands, and Grand Duke of Luxembourg, K.C. Son of William V. born 24th August 1772; Married to Princess Louise, born March 16, 1776, Sister to the King of Prussia, in October 1791, Emperor King of the Netherlands, in Brussels, 24th September 1813, at home, — 1. William Fred. George, G.C.B. & M.P. General in the Army, born 4th December 1782; Married 21st Feb. 1818, to the Grand Duchess Anna Pavlovna, Sister to the Emperor of Russia. His wife, Prince William Alexander of Baden, born 1817.

2. William Frederick, Prince, born 21st January 1797.

3. Wilhelmina Fredericka Minerva Princes, born 6th May 1810.

Frederica Louise, Spanish Infanta, Prince, born 24th March 1779; Widow of the Hereditary Prince of Saxe-Weissenfels.

Sophia Wilhelmina, Mother of the Emperor of Russia, and Widow of Prince William V. of the Netherlands, born 7th August 1741.

FRANCE.

Louis XVIII. King of France and Navarre, K.G. succeeded his Father, born November 17, 1745; Married, 1771, Josephine Louise de Savoy, 1771, who died 13th November 1810.

Princes of the French Empire.

Louis Charles Philippe de France, Monsieur, (Grand Duc d'Angoulême) Brother of the King, born Oct. 9, 1782; Married 1793, to Maria Theresia of Styria, who died 21 June 1807, at Paris.

1. Louis Antoine, Duc d'Angoulême de France, born Aug. 6, 1775; Married 18th June 1819, Maria Theresia Catherine, Daughter of Louis XVI. born 10th Dec. 1774.

2. Charles Ferdinand d'Angoulême, Duc de Bordeaux, Grand Admiral of France, born 24th June 1784; Married, April 13, 1815, Maria Caroline, Daughter of the Prince Royal of Sicily.

Louis Philippe, Duc d'Orléans, born 24th Oct. 1773; Married, 1810, Marie Antoinette Theresia, born Dec. 14, 1784, Daughter of Ferdinand, King of the Two Sicilies, and 1811.

4. Ferdinand Philippe, Louis Duc de Chartres, Ducal Prince, 24th Sept. 1810.

5. Louis Marie Theresia Charlotte Isabelle, born at Paris, 31st April 1812.

6. Maria Christina Caroline, born at Paris, 19th April 1815.

Joseph Marie Antoine de Bourbons, Duc des Bourbons, Duc de Nemours, born 23rd March 1782; Married to the Duchess of Angoulême of Bourges Amanda Louise, Margravine of Oettingen, 24th 33d August 1777.

Archduke Joseph de Bourbon, Prince de Condé, Grand Master of the Household, born 24 August 1732, died May 22, 1818. Having married Charlotte Marie de Rohan, and afterwards married Christine D'Orléans, Duchess of Nemours, has issue.

1. Louis Marie Joseph, Duke de Bourbon, born 6th April 1746; Married Aug. 24, 1776, to Louise Marie Thérèse D'Orléans, Duchess of Nemours, born in 1750.

2. Louis Alexandre, Dauphin of France de Condé, born 5th Oct. 1757.

NAPLES AND THE TWO SICILIES.

Bonaparte N. Y. King of Naples and the Two Sicilies, born Jan. 17. 1771; proclaimed King of Naples Oct. 15, 1806, on his father's becoming King of Spain; married the Princess Caroline, first of the present Emperor of Austria, who died 28 Sep. 1814. Children, Francis Joseph, Prince Royal, born August 19, 1790; Married April 24, 1777, Maria Thérèse, Duchess of Austria, his wife, Maria Caroline, married 1816, Charles Ferdinand, Duke of Parma.

PORTUGAL.

King VII. Don Pedro, Emperor, born Aug. 14, 1745; Coronated April, 1785; elected Pope at Venice, March 14, 1803, crowned 21st of the month.

PORTUGAL.

John Maria Joseph Louis, King of the United Kingdom of Portugal, Brazil, and Algarves, born May 17, 1767; Married 9th June 1785, Charlotte Joazeff, Infanta of Spain, born April 23, 1775; has issue, Antonio, Prince of Brazil, born Aug. 12, 1789; Prince Miguel, born October 25, 1802, and Daughters, and other issue.

SPAIN.

Charles VII. born 12th October 1788; crowned March, 1808, by the abdication of his father, Charles IV. in 1808; Married, September 19, 1806, Donna Maria Isabella, Infanta of Portugal.

RAJES OF THE ALBAN.

Charles, Infant of Spain, born March 29, 1788; Married September 19, 1810, Donna Maria Francisca, Infanta of Portugal.

DENMARK.

Frederick VI. King of Denmark, Duke of Pomerania, born Jan. 27, 1768; Married the Princess Sophia Frederica of Hesse Cassel, born October 22, 1787; has issue.

1. Prince Christian, Crown Prince; Married July 18, 1809, Princess Charlotte of Mecklenburg.

2. Princess Louise Vasa, born October 1793.

3. Wilhelmina Maria, born January 1805.

SWEDEN AND NORWAY.

Charles John XIV. King of Sweden and Norway, elected Crown Prince August 21, 1810, succeeded Charles XIII. in 1817; born January 2, 1764; Married August 16, 1798, Eugénie Bernadotte, born November 8, 1784; has issue, Joseph Francis Oscar, Prince Royal, born July 4, 1792.

SWITZERLAND.

Confederation of Twenty-two independent Cantons. M. de Moynat, Advocate of Bern.

HANOVER.

His Britannic Majesty—Governor and Commander-in-Chief, His Royal Highness the Duke of Cambridge, Field Marshal, K. G. and G. C. B.

TURKEY.

Mahomet II. Grand Signor, and Sultan of the Ottoman Empire, born 1784, called to the throne Aug. 12, 1808, on the deposition and murder of Mustafa IV.

UNITED STATES OF NORTH AMERICA.

James Monroe, Esq. inaugurated March 4, 1817.—Vice President, D. B. Tonkins, Esq.—Secretary to the Treasury, W. H. Crawford.—Secretary at War, Isaac Elisha, Esq.—Secretary of the Navy, B. W. Crowninshield, Esq.—Commissioner of the Navy, J. Rogers, C. Stuart, D. Porter, Esq.—Attorney General, R. Rush, Esq.

WITTEMBERG.

Frederick, born September 17, 1781; King of Wittenberg in 1815; Sovereign and reigning Duke of Saxe and Teck, G. C. B. Married January 14, 1810, to the Grand Duchess Catherine Pavlovna, Sister to the Emperor of Russia, Widow of the Prince of Eastern Oldenburg.

SAXE COBURG SAALFELD.

Ernst Anthony, Duke of Saxe Coburg Saalfeld, born Jan. 3, 1784, succeeded his Father Ernest, the 1st Duke, Dec. 9, 1806; Married July 31, 1817, to the Grand Duchess Princess of Saxe Gotha.

BRITAIN AND IRELAND.

1. Sophia, born Aug. 8, 1777; Married 1801, Count Emmanuel de Hesse, Chamberlain of Russia.

2. Antoinette, born August 1776; Married 1798, Alexander Frederick, Duke of Wittenberg, brother of the present King.

3. Jane, born September 23, 1781; married 1793, the Grand Duke Constantine, brother of the Emperor of Russia.

4. Ferdinand, born March 28, 1782; Married January 2, 1816, Antoinette, Countess Kolary.

Sovereigns of Europe.

5. Maria Louisa Victoria, born August 17, 1728; Married, first, Charles, Prince of Liechtenen, and had issue; and secondly, May 25, 1815, His Royal Highness Edward, Duke of Kent, K. G. and G. C. B.

6. Field Marshal His Royal Highness Leopold George Christian Frederick, K. G. and G. C. B. Colonel 5th Dragoon Guards, born December 18, 1793; Married May 2, 1810, Her Royal Highness the Princess Charlotte Augusta of Wales, who died Nov. 6, 1819, to the inexpressible grief of the empire.

BADEN.

Charles Frederick, born Nov. 22, 1728, Grand Duke of Baden, Duke of Zehnungen; Married first, January 24, 1751, Charlotte Louisa of Hesse Darmstadt, who died April 2, 1743; secondly, Nov. 24, 1787, Louisa Carolina, Countess of Hohenberg, born May 25, 1768.

Hereditary Prince, Charles Louis Frederick, Grandson of the reigning Duke; Married Jan. 24, 1810, the Princess Sardinia.

SARDINIA.

Victor Emmanuel de Savoy, born July, 1759, King of Sardinia on the abdication of his father, Charles, in June, 1802; Married 23d April, 1789, to Maria Theresia of Austria, with ten issue, 3 Daughters.

PARMA.

Her Majesty Mary Louisa, Archduchess of Austria, Duchess of Parma, Piacenza, and Guastalla, Daughter of Francis II, Emperor of Austria, born the 12th December, 1751; Married, 1810, Napoleon Buonaparte, the Emperor of France, and has with Francis Charles, Duke of Nemours, born the 16th March, 1814.

TUSCANY.

Ferdinand, Grand Duke of Tuscany, Archduke of Austria, Brother of the Emperor, born the 6th May, 1765; Married April 1, 1810, Louise Amelia, Daughter of the King of Sicily, and has issue, 1. Leopold, Hereditary Prince, born Dec. 13, 1797; 2. Archduchess Maria Louisa, born August 30, 1798; 3. Archduchess Maria Anna, born March 29, 1801.

GOVERNORS.

GOVERNORS and GOVERNORS GENERAL.

Mr. Pels	1748	Mr. Pels	1748
— Contenden	1750	— Pels	1750
— Bracy	1750	— Pels	1750
— Foster	1750	— Pels	1750
— Dawson	1750	— Pels	1750

Mr. Vane	1761	Bart. do. do. Oct.	1801
— Vane	1766	Most Honourable Marquis	
— Vane	1765	Corwallis, K. G.	1805
— Vane	1767	Sir George Hulse Barlow,	
— Vane	1769	Bart. vice President and	
— Vane	1772	deputy Governor, Aug.	1805
— Vane	1781	Mr. Uday, ditto ditto	1805
— Vane	1785	Sir George Hulse Barlow,	
— Vane	1785	Bart. K. B. Governor	
— Vane	1785	General	1805
— Vane	1793	Mr. John Lumsden, off-	
— Vane	1795	iating as vice President,	
— Vane	1797	and deputy Governor,	1809
— Vane	1798	His Excellency Lieut. Ge-	
— Vane	1798	neral Hewitt, vice Presi-	
— Vane	1798	dent and deputy Go-	
— Vane	1798	vener, October	1809
— Vane	1798	Mr. John Lumsden, vice	
— Vane	1798	President and Deputy	
— Vane	1798	Governor, March	1810
— Vane	1798	The Right Hon. Gubert	
— Vane	1798	Lord Minto, July	1807

The Honourable Sir William MARQUIS OF BASTINGS, Governor General, October 2, 1817.

GOVERNORS OF PORT ST. GEORGE.

Names.	Adminis- tration commenced.
Sir William Langborne, prior to	1675
Sebastian Mather, Esq.	8 Feb. 1678
William Gifford, Esq.	13 July 1681
Edw. Yate, Esq.	3 Aug. 1697
Nathaniel Hingison, Esq.	13 Oct. 1692
Sir J. Goldborough, Kt. Commander General and First Member of Council at the different Settlements in India	5 Dec. 1692
Nathaniel Hingison, Esq. afterwards styled Lieutenant General in India	10 Aug. 1693
Thomas Pitt, Esq.	12 July 1693
Guineas Addison, Esq.	3 Sep. 1700
Andrew Montagu, Esq. Provisional Governor	15 Oct. 1700

Names.	Administra- tion when commenced
William Fraser, Esq.	14 Nov. 1709
Edward Harrison, Esq.	22 July 1711
Joseph Collet, Esq.	19 Jan. 1717
Francis Hastings, Esq.	29 Jan. 1720
Nathaniel Elwick, Esq.	26 Oct. 1721
James Martin, Esq.	28 Jan. 1723
George Morton Pitt, Esq.	25 May 1730
Richard Benson, Esq.	3 Feb. 1739
Nicholas Morris, Esq.	28 Jan. 1744
Major Stringer Lawrence, in charge of the Garrison	24 Nov. 1749
Richard Prince, Esq. Deputy Governor Presidency at Fort St. David's	12 Dec. 1749
Richard Clarke, Esq. Deputy Governor	5 Mar. 1752
Thomas Savadine, Esq. Governor	17 April 1753
George Pigeon, Esq.	14 Jan. 1755
Robert Peck, Esq.	14 Nov. 1755
Quartermaster, Esq.	25 Jan. 1757
James Du Pre, Esq.	8 Feb. 1770
Alexander Wyche, Esq.	2 Feb. 1773
Right Honourable Lord Pigot	10 Dec. 1777
George Sutton, Esq.	21 Aug. 1777
John Warren, Esq.	31 Aug. 1777
Thomas Ramsell, Esq.	8 Feb. 1778
John Warburton, Esq.	6 April 1780
Charles Smith, Esq.	8 Nov. 1780
Right Honourable Lord Macartney	22 June 1781
Alexander Davidson, Esq.	13 June 1782
Sir Archibald Campbell, K. B.	6 Aug. 1786
John Holland, Esq.	7 Feb. 1790
Edward John Holland, Esq.	13 Feb. 1792
Major General William Meadows	13 Feb. 1790
Sir Charles Calverley, Bart.	1 Aug. 1792
Right Honourable Lord Cornwallis	7 Sep. 1792
Lieutenant General George Bampfey	31 Feb. 1793
Right Honourable Lord Clive	21 Aug. 1793
Right Honourable Lord W. Cavendish Bentinck	30 Aug. 1801
William Paine, Esq.	1 Sep. 1801
Sir G. A. S. Brown, Bart. and K. B.	24 Dec. 1801
Lieutenant General The Hon. John Abercromby	21 May 1803
Right Honourable Lord Ellenborough	16 Sep. 1804

*. * Note. The Administration of the Presidency commenced when the first of the preceding was commenced, but as the latter was not immediately continued to the next year.

INDIAN GOVERNMENTS AND PRESIDENCIES.

GOVERNMENT OF BENGAL.

His Excellency General Sir John Mordaunt, The Marquis of Hastings, &c. &c. Governor General and Commander in Chief of British India.

The Honourable James Duff, Esq. }
The Honourable James Stuart, Esq. } Members of Council.
The Hon. J. Adam, Esq. }
W. B. Dwyer, Esq. Chief Secretary to Government.

GOVERNMENT OF PONDICHERRY.

The Right Hon. Sir John Mordaunt, Governor.
Lieutenant General Sir Thomas Munro.
Sir J. Mordaunt, Commander in Chief. }
The Hon. Robert Patterson, Esq. } Members of Council.
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. }

GOVERNMENT OF MADRAS.

The Honourable Mordaunt, Governor.
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. } Members of Council.
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. }

GOVERNMENT OF THE ISLAND OF MALTA AND ITS DEPENDENCIES.

The Hon. William Pitt, Esq. Governor.
The Hon. John Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. } Members of Council.
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. }

GOVERNMENT OF THE ISLAND OF MALTA AND ITS DEPENDENCIES.

The Hon. William Pitt, Esq. Governor.
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. } Members of Council.
The Hon. J. Mordaunt, Esq. }
The Hon. J. Mordaunt, Esq. }

GOVERNMENT OF CEYLON.

His Excellency Lieutenant General Sir Robert Brownrigg, K.C.M.G.
 Governor and Commander of the Forces.
 Major General Sir E. Barnes, Lieutenant Governor.
 The Honorable John Rodney, Chief Sec. to Govt. }
 The Hon. Robert Boyd, Esq. Supt. of Revenue } Members of
 The Hon. H. D'Oyly, Esq. Resident at Kandy. } Council.
 The Hon. John Rodney, Chief Secretary to Government.
 James Gray, Esq. Deputy do. do. do.

GOVERNMENT OF MAURITIUS.

His Excellency Robert Townsend Farquhar, Esq. Governor.
 His Excellency Major General Hall, Commander of the Forces.
 Major A. Barry, Chief Secretary to Government.
 Captain F. Howe, Deputy Secretary.

GOVERNMENT OF THE CAPE OF GOOD HOPE.

His Excellency Lieut. General The Right Honorable Lord Charles
 Somerset, Governor and Commander of the Forces.
 Hon. Robert Maade, Lieutenant Governor.
 H. Ellis, Esq. Colonial Secretary.



LIST

OF THE

HONORABLE COMPANY'S

COVENANTED SERVANTS

ON THE

COAST OF COLOMANDEL.

CHIEF JUSTICES

James Fraser, Chief Justice of the Peace, 1811-1812.

John H. ...

John H. ...

John H. ...

John H. ...

John H. ...

CHIEF JUSTICES

Andrew ...

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Robert Andrews

W. Harrington

William Brown

Peter Cherry

Francis A. Grant

Charles Harris

James A. Savage

Has. L. & A. Murray

John Cameron

Arthur Briggs

Robert Brown

George Stratton

L. R. Harbison

W. Thibault

George Gregory

F. Richardson

14th June 1777

14th June 1782

26th July 1783

28th June 1790

21 Sept. 1789

10th Feb. 1790

20th Jan. 1791

30th May 1791

1st Aug. 1792

17th Sept. 1792

14th Sept. 1793

11th Sept. 1793

11th Sept. 1793

20th Dec. 1795

21 Feb. 1796

20 Sept. 1795

ditto

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Senior Judge of the Provincial Court of Appeal and Circuit in the Southern Division 7th March 1815.

Collector of Customs & Excise 1st September 1815, and Registrar of the Court of Commerce.

Commercial Resident at Vassago 1st January 1819.

Second Judge of the Provincial Court of Appeal and Circuit in the Northern Division 17th October 1813.

Second Judge of the Provincial Court of Appeal and Circuit in the Southern Division 27th September 1817.

Senior Judge of the Provincial Court of Appeal and Circuit in the Centre Division 6th April 1819.

Commercial Resident at Limerick 1st October 1812.

Second Member Board of Trade 10th August 1819.

Second Member of the Board of Trade 20th May 1816.

2d Judge of the Provincial Court of Appeal and Circuit in the Centre Division 1st January 1819.

Commercial Resident at Nagore 10th February 1817.

2d Member General at Calcutta 1st February 1819.

1st and Member of the Board of Directors 16th Jan. 1819.

Collector & Magistrate in the Zillah of Salween 16th Jan. 1819.

Collector and Magistrate at Benary 15th June 1816, and Acting Judge of the Sudder and Fardary A. Haveluk.

Judge and Criminal Judge of the Zillah of Ganjam. Proceeded to England 4th February 1817.

COVENANTED SERVANTS.

Name or Person.	Time of Arrival.	Commencement of Work.	EMPLOYMENT.	
Thomas Power	23 Sept. 1793	26 Sept. 1795	Collector and Magistrate of Nellore and Ongole 10th June 1809.	
George Garver	31 Sept. 1795	ditto	Accountant General 10th June 1809.	
James W. Travers	31 Sept. 1795	ditto	Permitted to proceed to England August 1819.	
George W. Travers	9th Jan. 1797	ditto	Do. Do.	
James Condrine	8th Dec. 1795	ditto	First Member of the Board of Revenue 1st January 1819.	
John Stuart Sullivan	1st Feb. 1797	1st Sept. 1798	Commissioner Resident Tanjavely 1st November 1814.	
H. S. Grains	3d Feb. 1798	ditto	Third Judge of the Provincial Court of the Centre Division 1st January 1820.	
Alexander Reid	—	—	Proceeded to England January 1816.	
Wesley A. Robson	1st Sept. 1796	ditto	Without Employ.	
Thomas Dauber	27th July 1796	ditto	Justice of the Peace, and Commissioner for the Recovery of Small Debts 10th February 1817.	
Hugh Lord	9th Jan. 1797	ditto	Third Judge in the Provincial Court of the Northern Division 1st January 1820.	
Peter Bruce	19th Sept. 1798	17th July 1797	Fourth Judge of the Provincial Court of Appeal and Circuit for the Southern Division.	
James Scott Savory	—	—	Proceeded to England 27th January 1817.	

George Pake	27th July 1797	ditto	Judge and Criminal Judge of the Zillah Court of Vinge-patoo 9th August 1806.	
Peter Reids Cazalat	8th Aug. 1797	ditto	Collector and Magistrate at Ganjam 1st February 1819.	
J. Dupre Alexander	—	—	Permitted to proceed to England.	
Charles Woodcock	27th July 1797	ditto	Judge and Criminal Judge of the Zillah of Nellore 1st January 1820.	
E. Croft Greenway	23 Dec. 1797	ditto	Police Judge of the Court of Sudder and Foundary Adawlat 27th September 1811.	
George Moore	1st Oct. 1798	ditto	Civil Auditor 16th August 1814, and Superintendent of Stamp 1st March 1812.	
Daniel Bonflower	47th Sept. 1798	ditto	Without Employ.	
George Gowan	3d Feb. 1798	ditto	Judge and Criminal Judge of the Zillah Court of Verda-chellum 8th February 1814	
John Henry Pells	1st Feb. 1798	ditto	Proceeded to England 21st January 1818.	
Henry Taylor	1st Oct. 1798	ditto	Commercial Resident at Muddappulam and Manipulam 17th November 1818.	
James Hepburn	3d Feb. 1798	ditto	Permitted to proceed to England December 1819.	
William Gedwall	18th Aug. 1798	17th Aug. 1798	Permitted to proceed to England.	
Charles Hyde	31st Oct. 1798	ditto	Collector and Magistrate of the Southern Division of Arcot 23d February 1813.	
E. Parker Blake	—	—	Proceeded to England 27th January 1816	
C. H. Higginson	12th July 1800	31st July 1799	Judge and Criminal Judge of the Zillah Court of Trichinopoly 29th November 1817.	
Alexander Wilson	31st July 1799	ditto	Judge and Criminal Judge of the Northern Division of Malabar.	
William Cloets	30th Dec. 1799	ditto	Collector and Magistrate of Chingleput 1st September 1815	

COVENANTED SERVANTS.

EMPLOYMENTS.

Names of Persons.	Time of Arrival.	Commencement of Work.	
		1st.	2nd.
Thomas Gehagen	1st July 1806	1st Sept. 1806	
John Foster Lane	11th June 1807	ditto	
Thomas W. Cullum	13th Oct. 1806	ditto	
David Hill	27th June 1806	ditto	
Richard Clarke	2nd Sept. 1804	ditto	
W. Montgomery	22d April 1806	ditto	
W. Charles Mack	22d April 1806	ditto	
John M. Krell	23d Aug.	ditto	
Henry Wilson	17th March 1807	ditto	
John C. T. Russell	13th Nov. 1803	ditto	
J. B. G. P. Paine	31 July 1807	27th June 1806	

Philippe Holland	16th Sept. 1829	ditto	
Benjamin Hogan	6th July 1809	ditto	
John F. Davis	27th June 1806	ditto	
Henry Dickinson	6th July 1809	ditto	
C. W. Wendell	10th Nov. 1806	ditto	
Salomon Richards	10th Nov. 1806	ditto	
J. T. W. S. S. S.	12th Oct. 1806	ditto	
J. W. P. S. S.	21st Dec. 1806	ditto	
Thomas S. S.	31 Aug. 1806	ditto	
W. J. S. S.	26th Aug. 1806	ditto	
Edgar J. S. S.	2d July 1809	ditto	
James A. S.	26th Aug. 1806	ditto	
Joseph M. S.	22d Aug. 1806	ditto	
S. J. S. S.	15th Sept. 1809	ditto	
E. H. S. S.	27th June 1806	ditto	
Samuel S.	15th Oct. 1810	3d July 1807	
Henry S.	15th Sept. 1809	ditto	

Register to the Provincial Court of Appeal and Circuit for the Western Division 2d April 1814.
 Deputy Commercial Resident at Pondicherry 11th Aug. 1812.
 Superintendent of Investment and in charge of the Import Warehouse August 1819.
 Proceeded to England.
 Register to the Provincial Court of Appeal and Circuit in the Southern Division 11th July 1818.
 Deputy Assistant General Military Department 2d April 1817.
 Register to the British Court of Session 23d November 1816.
 Collector and Magistrate of Rajahmundry 11th June 1819.
 Assistant Judge.
 Deputy Commercial Resident at Visagapatam 17th November 1816.
 Transferred to England.
 Register to the British Court of Session at Calcutta 21st April 1817.
 Deputy Commercial Resident at Salem 29th June 1812.
 Employed in the late Peshwa's dominions.
 Register to the British Court of Session 7th November 1809.
 Employed in the late Peshwa's dominions.
 Hard Assistant to the Collector of Rajahmundry 23d December 1808.

COVENANTED SERVANTS.

Names & Periods.	Time of Arrival.	Commencement of Rank.	Employment.
James O. No.	24th Sept. 1798	4th May 1798	Judge & Criminal Judge of the Zillah Court of Masulipatam 7th November 1809.
William Crawford	12th July 1801	29th Aug 1800	Head Assistant to the Collector and Magistrate of Malabar 27th January 1817.

JUNIOR MERCHANTS.

Mary Gardner	27th July 1811	27th July 1811	Register to the Zillah Court and Assistant Collector of Serangapatam 7th January 1814.
Mary Vivian	6th July 1812	ditto	Head Assistant to the Collector of Madras 17th July 1815, and Nabab's Translator to Government 7th August 1815.
L. B. Wray	11th July 1812	ditto	Assistant to the Account General 27th July 1815, and Secretary to the Madras Pension Fund Committee 25th Nov. 1819.
J. A. Dwyer	9th July 1812	ditto	Permitted to proceed to England.
J. P. M. Redd	11th June 1812	ditto	do.
N. T. Buxby	9th Aug. 1813	ditto	Register to the Zillah Court of Calicut 4th March 1816.

FACTORS.

John Dent	2nd July 1813	1st April 1812	Assistant to the Collector of Sea Customs 22d June 1816.
J. A. Murrey	9th Aug. 1813	ditto	Head Assistant to the Collector and Magistrate of Bellary 24th February 1819.
Anne Crumley	3th July 1814	ditto	Second Assistant to the Collector and Magistrate of Chingapatam 14th July 1817.
John Mackenzie	7th July 1813	ditto	Head Assistant to the Collector and Magistrate of Vizagapatam 29th June 1816.
Henry Clement	ditto	ditto	Senior Deputy Secretary to the Board of Revenue and Temporary Assistant to the Chief Secretary to Government 17th November 1816.
George D. Dent	6th Sept. 1813	ditto	Head Assistant to the Collector of Madras 1st April 1815.
Edward Unwin	7th July 1813	ditto	Junior Deputy Secretary to the Board of Revenue 6th September 1819.
Edward De Monte	4th July 1814	ditto	Employed in the late Peabody's Demerits.
Jonathan D. Croft	16th Sept. 1814	ditto	Proceeded to England.
James Thomas	7th ditto	ditto	Head Assistant to the Collector and Magistrate of Tanjore 25th April 1819.
G. M. Ogilvie	9th Aug. 1813	ditto	Head Assistant to the Collector and Magistrate of Tanjore 1st August 1819.
A. S. Lewis	ditto	ditto	Register to the Zillah Court of Cuddalore 7th October 1817.
S. Smith, Junior	11th June 1812	ditto	Head Assistant to the Collector and Magistrate of Saver 1st November 1814.
G. J. Calender	1st April 1812	ditto	Proceeded to England.

COVENANTED SERVANTS.

NAME OF PERSON.	Time of Arrival.	Commencement of Work.	EMPLOYMENT.
A. F. Hamilton	7th Sept. 1814	24 Aug. 1812	Assistent to the Collector of Sea Customs in Malabar and Canna 5th August 1817.
George Phillips	24 Aug. 1812	ditto	Head Assistant to the Collector and Magistrate of Travancor. 20th June 1816.
M. C. Harrington	24 Aug. 1812	ditto	Proceeded to England.
John Hony	9th Aug. 1812	7th July 1813	Register to the Provincial Court Chittany 28th April 1819.
William Hony	7th July 1813	ditto	Head Assistant to the Collector and Magistrate of Malabar 26th June 1816.
N. J. E. Gaurera	5th Aug. 1813	ditto	Head Assistant to the Collector and Magistrate of Canna 15th September 1816.
William Hony	7th July 1813	ditto	Head Assistant to the Collector and Magistrate at Cannor 22d February 1819.
Charles M. Webb	6th Aug. 1813	ditto	Register to the Zillah Court of South Malabar 27th July 1815.
Stephen Dica	7th July 1813	ditto	Register to the Zillah Court of Vazagapatam 10th March 1816.
William French	7th Sept. 1814	7th Sept. 1814	Second Assistant to the Collector and Magistrate of Malabar 14th July 1817.
John Newbold	15th June 1815	ditto	Permitted to proceed to England 23d February 1816.
W. R. Teyler	16th Sept. 1815	ditto	Assistant Secretary to the Board of Trade and Assistant to the Superintendent of Stamps 16th August 1819.
N. W. Kindersley	16th Sept. 1815	ditto	Proceeded to England July 1813.
David Buchanan	11th July 1814	14th July 1814	Register to the Zillah Court at Mandapattam 16th January 1819.
C. R. Canton	14th July 1814	14th July 1814	Second Assistant to the Collector and Magistrate of Canna 24 July 1819.
John Blackburne	5th August	5th August	Permitted to proceed to China and eventually to England.
W. Harrington, Junr.	11th July	11th July	Assist. to the Secy. to the Board of Revenue 18th July 1816.
T. E. J. Bellan	22d do.	22d do.	Assistant to the Register to the Provincial Court of Appeal and Assistant to the Secretary Division 24th March 1819.
John Palmerster	22d do.	22d do.	Second Assistant to the Collector and Magistrate at Vazagapatam 24 July 1816.
John On	24th do.	24th do.	Second Assistant to the Collector and Magistrate at Cannor before 20 July 1819.
W. D. Anderson	11th do.	11th do.	Assistant to the Assistant General 31 July 1818, and Acting Register to the Provincial Court for the Western Division 6th October 1819.
Charles Landon	24th do.	24th do.	Assistant to the Register to the Provincial Court for the Central Division 10th December 1819.
W. D. Dyer	6th August	6th August	Second Assistant to the Collector and Magistrate of the Southern Division of Aracan 1 July 1819.

COVENANTED SERVANTS.

No.	Name of Person	Time of Arrival	Commencement of Work.	Employment.
1	Maxwell Lewis	24th July		Register to the Zillah Court of Nalhati Malabar 2d October 1812.
2	A. P. Angelo	28		Assistant to the Collector of Madras 19th January 1819.
3	W. H. Parry	30th June 1819		Assistant Secretary to Govt. Civil Department 21 February 1819.
4	F. V. Sanchuan	do.		Assistant to the Secretary to the Board of Revenue 21d February 1819.
5	R. Nelson	17th July		Assistant Collector of Salem 29th December 1818.
6	R. H. Ellis	do.		Assistant to the Secretary to Government Military Department 21 February 1819.
7	E. F. Thomas	do.		Head Assistant to the Registrar to the Court of Sadar and Feudary Adawlat 11th September 1819, and Assistant Registrar at the College 19th May 1819.
8	E. Bingham	27th do.		Head Assistant to the Collector and Magistrate at Nagallipatan 19th June 1818.
9	Robert Clark	do.		Assistant Sub-Treasurer.
10	W. Anson	do.		Placed in England.
11	Joseph Chelaw	7th Aug.		Second Assistant Collector Rajshamully 29th December 1818.

12	P. H. Stromborn	12th Sept. 1819		March Translator to Government 1st May 1818.
13	P. Grant	24 Aug. 1819		Registrar to the Zillah Court at Nalhati 19th June 1819.
14	A. A. Hudleston	20th July		
15	A. Robertson	do.		Second Assistant to the Collector and Magistrate at the Nalhati Division of Anant 17th July 1819.
16	G. S. Harper	2d July		Proceeded to England.
17	J. C. Munn	4th do.		Employed in the late Fairbairn's Dominions.
18	T. R. Wheatley	12th August		Head Assistant to the Collector and Magistrate of Cuddalore 25th December 1818.
19	C. M. Bushby	25th June		Student at the College.
20	J. Cunningham	2d July		ditto
21	A. Willett	do.		ditto
22	W. Davies	12th do.		ditto
23	R. Grant	19th do.		ditto
24	C. P. Brown	26th August		ditto
25	D. Elliot	do.		Registrar in the Zillah Court at Chingdepot 16th Aug. 1819.
26	C. A. Thompson	2d July		Registrar in the Zillah Court at Ballary 15th Nov. 1819.
27	W. E. Fullerton	12th Feb. 1818		Student at the College.
28	W. L. Gordon	do.		ditto
29	Alexander Meek	5th June		ditto
30	H. Fairbairn	27th July		ditto
31	J. C. Morris	12th August		ditto

FACULTY.

Commencement
of Year.

Names of Faculty. Time of Arrival.

A. M. Burr	1st Sept.	Student at the College.
S. W. Clarke	10th Sept.	ditto
John Graham	19th Sept.	ditto
A. F. Barry	25th April	ditto
J. Hawley	25th April	ditto
E. Leman	20th May	ditto
O. H. Jackson	11th Feb.	ditto
J. W. Strong	14th June	ditto
Robert E. Kim	14th do	ditto
D. Dallas	14th do	ditto
I. A. H. Stevenson	26th July	ditto
A. Chapp	17th Sept.	ditto

Honorary Officers of the Faculty of Port St. George.

James Stewart	First Judge of the Provisional Court of Appeal and Council for the Western Division.	do.	do.	do.	do.
J. Ward	Second	do.	do.	do.	do.
F. H. Burt	Third	do.	do.	do.	do.

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Records, Offices, Appointments, &c.

SUPERIOR BOARD.

Right Honorable Hugh Elliot, President of the Council.
His Excellency Lieutenant General Sir Thomas Holey, Bart.
Commander in Chief and 2d in Council.
Robert Fullerton, Esq. 3d in Council.
J. H. D. Ogilvie, Esq. 4th in Council.

SECRETARIES to GOVERNMENT and their ASSISTANTS.

CHIEF SECRETARY to GOVERNMENT.

E. Wood, Chief Secretary, Secret and Political Department.
H. Chas. Assistant.
H. Chemist, Temporary Assistant.

MILITARY DEPARTMENT.

Secretary to Government.

R. H. Chas. Assistant.

CIVIL DEPARTMENT.

D. Hall, Secretary to Government.
Assistant.

COURT of SUDAN and FOUDDARRY ABANLUB.

J. H. D. Ogilvie, Esq. Chief Judge.
Andrew Scott.
Edward Croft Greenway, Police Judge.
W. Thickney, Clerk.
William Oliver, Registrar.
E. Clarke, Deputy Registrar.
W. Buchanan, Deputy Registrar.
J. E. Thomas, 1st Assistant to the Registrar.
1st Assistant to the Registrar.
Surgeon.

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BOARD of REVENUE.

Robert Fullerton, Esq. President.
James Buchanan, Members.
W. Watts, Members.
George Garton, Members.
J. Sullivan, (Agent).
A. D. Campbell, Secretary.
H. Chas. Deputy Secretary.
T. Usher, Junior, do. do.
W. V. Signelshaw, Assistant Secretary.
W. Hargreaves, Junior, do.

Board of Revenue, Monday and Thursday.

Records, Offices, Appointments, &c.

BOARD of TRADE.

Robert Fullerton, Esq. President.
John Cameron, 1st Member.
Hon. L. G. K. Murray, 2d Member.
J. B. Pybus, Secretary.
H. H. Taylor, Deputy Sec.

TRANSLATORS to GOVERNMENT.

William Oliver, Permanent Translator.
H. Montack, do. do.
H. Chas. do. do.
J. M. Hargreaves, Telugu and Canara do.
F. Sturges, French do.
H. Vines, Marathi do.

SUPERINTENDENTS, AGENTS, &c.

J. Garton, Superintendent of the Quality of furs and in charge of the Import Warehouse.
Lieutenant General Trippa, Chief Engineer.
Major T. P. De Havilland, Superintending Engineer, and Inspector General of Civil Estimates and Civil Architects at the Presidency.
Captain J. R. Claghorn, Lieutenant Sir and Lieutenant H. Fullerton, Civil Engineers.
Lieut. Rains, Superintendent of the Gunpowder Manufactory.
H. Spence, Superintendent of the custody and issue of Stationery.

TREASURER'S OFFICE.

Thomas J. J. Sub-Treasurer.
R. Clerk, Asst. do.

ACCOUNTANT GENERAL'S OFFICE.

George Garton, Accountant General.
J. G. Thibault, Deputy Accountant General.
S. Nichols, do. do. Military Department.
W. T. Blair, Assistant to the Accountant General.
E. B. Wier, do. do. do.
W. Atkinson, do. do. do.
W. Watts, Assistant.

CIVIL AUDITOR'S OFFICE.

George Garton, Civil Auditor.

Boards, Offices, Appointments, &c.

CUSTOM HOUSE.

William Heston, Collector of Sea Customs.
G. John Hadow, Deputy Collector of Sea Customs.
J. Dent, Assistant do. do.

MINT COMMITTEE.

George Garrow,
James Cochran,
D. Hill,
Richard Clive, Secretary.
R. Macanochie, Mint Master.
H. W. Kennington, Assistant do.

ASSAY OFFICE.

Herbert Ryder, Assay Master.
Assistant.

POST MASTER GENERAL'S OFFICE.

R. Sherron, Post Master General.

BOARD of SUPERINTENDENCE for the COLLEGE of
FORT ST. GEORGE.

E. C. Greenway, J. M. Kerrall,
William Oliver, H. Vireash,
R. Clarke,
A. D. Campbell, Secretary. C. Rogers, Surgeon.

ROAD COMMITTEE.

J. M. Kerrall, H. D. White,
Lieut. Colonel Marshall, Captain Ormsby,
Major De Havilland,
Secretary and Superintendent.

COMMITTEE for managing the NATIVE PENSION
FUND.

George Garrow, Lieut. Col. J. Procterghat,
E. C. Greenway,
E. B. Wray, Secretary.

GOVERNMENT LOTTERY.

R. Macanochie, Superintendent of the Government Lotteries.
Heskeand Son, Agents.

Boards, Offices, Appointments, &c.

COMMISSIONERS for investigating the CLAIMS of the
CREDITORS of the late NABORS of the CARNATIC.

Francis Fauquier,
H. Hodgson,
G. Tad,

W. Brodie, Register.

JUDGES of the PROVINCIAL COURTS of APPEAL and
COURTS of CIRCUIT, their REGISTERS and ASSIS-
TANTS.

CENTRE DIVISION AT CHITTGOO. SOUTHERN DIVISION AT TRICHY.

Charles Harris, 1st Judge.	R. Andrews, 1st Judge
J. B. Travass, 2d ditto	F. Alexander Grant, 2d ditto
H. S. Grame, 3d ditto	P. Bruce, 3d ditto
J. Bug, Register.	G. W. Saunders, Register.
T. Lascelles, Asst. to do.	T. E. J. Bolivar, Asst. to do.
K. Macaulay, Surgeon.	H. Gordon, Surgeon.

NORTHERN DIVISION AT MAULIP-
TAM.

Nathaniel Welsh, 1st Judge
P. Cherry, 2d ditto
H. Lord, 3d ditto
J. B. Payne, Register
J. Jones, Surgeon.

WESTERN DIVISION AT TELLICHE-
RY.

James Stevens, 1st Judge
Thomas Warden, 2d ditto
T. B. Barber, 3d ditto
F. Holland, Register.
S. Dyer, Surgeon.

JUDGES and ASSISTANT JUDGES of ZILLAH COURTS,
their REGISTERS and ASSISTANTS.

RELLANT.	CHINGLEPET.
S. Ibbotson, Judge	C. Fullerton, Judge
C. A. Thompson, Register	D. Eliot, Register
Thomas Owen, Surgeon	D. Reid, Asst. Surgeon.

CANARA.—Station at Mangalore.

— Judge
G. J. Waters, Register.
H. Atkinson, Assistant Surgeon

COCHIN.

G. Mather, Asst. Surgeon

COMBACONGM.

E. Powney, Judge
W. G. Monk, Register
J. White, Assistant Surgeon.

CHITTGOO.

J. Dacre, Judge
C. M. Bushby, Register
K. Macaulay, Surgeon

Boards, Officers, Appointments, &c.

CUDRAPAH. Thomas Newbham, Judge A. Sinclair, Register J. Cruickshank, Assistant Surgeon	MELBORN. C. Woodcock, Judge P. Grant, Register T. Sullivan, Assistant Surgeon
DHARAPURAM--Station at Chimbatore. S. Money, Judge James Moore, Register J. Jones, jun. Assistant Surgeon.	RAJAHMUNDRY. J. Long, Judge Henry Vibart, Register A. B. Phipps, Assistant Surgeon
GANJAM. G. Gregory, Judge ----- Register ----- Assistant Surgeon	FALEM. John Bird, Judge E. H. Woodcock, Register R. Sladep, Assistant Surgeon
MADURA. W. O. Shekspier, Judge G. F. Cherry, Register W. F. Newlyn, Assistant Surgeon	BEHINGAPATAN. J. A. Cassinios, Judge H. Gardiner, Register
MALABAR NORTHERN DIVISION. Station at Tellicherry. A. Wilson, Judge M. Lewis, Register S. Dyer, Surgeon	TINNEVELLY. J. B. Hinchinson, Judge J. Hogg, Register James Chalmers, Asst. Surgeon
MALABAR SOUTHERN DIVISION. Station at Calicut. J. Forbes, Judge C. M. White, Register G. Hewison, Assistant Surgeon.	TRICHINPOLY. C. H. Higginson, Judge E. J. Crutcher, Register W. Jones, Assistant Surgeon
MASULIPATAN. J. Oliver Tod, Judge D. Bernersman, Register ----- Assistant Surgeon	VERDACHELLUM. G. Gowan, Judge B. Gouffe, Register J. Hardie, Assistant Surgeon
	TEZACAPATAN. George Paine, Judge B. Metz, Register.

Boards, Officers, Appointments, &c.

COLLECTORS and MAGISTRATES, with their ASSISTANTS.

ARROT SOUTHERN DIVISION, INCLUDING PONDICHERRY. CUDALORE. Station at Cuddalore: C. Hyde, Collector & Magistrate M. D. Corkburn, 1st Assistant W. D. Davis, 2d do.	CUDRAPAH. Station at Schout. J. Hanbury, Collector and Magistrate. T. R. Wheatley, 1st Assistant ----- 2d do.
ARROT NORTHERN DIVISION, INCLUDING PULICAT. Station at Chittoor. Collector and Magistrate. Charles Roberts, 1st Assistant. A. Robertson, 2d do.	GANJAM. P. R. Coxeter, Collector and Magistrate. R. Bayard, Sub Collector
BELLARY. Station at Anantpore. William Thackeray, Collector and Magistrate J. T. Ansell, 1st Assistant.	GUNTUR. Thomas A. Oake, Collector and Magistrate. W. D. Adamson, Head Assistant
CANARA AND SOONDA. Station at Mangalore. Hon. M. T. Harris, Collector and Magistrate. N. S. Cameron, Assistant. C. R. Cotton, 2d do.	MADRAS. H. Spottiswoode, Collector J. F. Lane, Deputy Collector H. Vivian, Head Assistant A. E. Angelo, Assistant
CHINGLEPUT. Station at Carangooly. W. Cooke, Collector & Magistrate T. Gahagan, Assistant A. Crawley, 2d do.	MADURA. Rene Peter, Collector and Magistrate G. Deury, Assistant. W. French, 2d do.
COIMBATORE. Station at Bhawanee. J. Sullivan, Collector and Magistrate.	MALABAR. Station at Calicut. James Vaughan, Collector and Magistrate W. Sheffield, 1st Assistant W. Mason, 2d do. ----- Assistant

Board, Offices, Appointments, &c.

J. Bebington, Collector of Customs in Malabar
J. Stokes, Deputy *do.* *do.*
A. Hudleston, Assistant.

MAULIPATAM.

G. E. Russell, Collector and Magistrate
E. Hannerman, Head Assistant

NELLOR.

Thomas Fraser, Collector and Magistrate
J. Vaughan, 1st Assistant
— 2d *do.*

RAJAMUNDRY.

Station at Cocanada.
F. W. Robertson, Collector and Magistrate.
Henry Sewall, Assistant.
J. Clislow, *do.*

RALEM.

Station at Dharampore.
Edward R. Hargrave, Collector and Magistrate
S. Smith, *jun.* Assistant
R. Nelson, 2d *do.*

SEELINGAPATAM.

J. A. Casamajor, Collector
H. Gardiner, Assistant.

TANJORE.

Station at Nagaya.
J. Conon, Collector and Magistrate.
G. M. Ogilvie, 1st Assistant
— 2d *do.*

TINNEVELLY.

Station at Polanacchah.
R. H. Young, Collector and Magistrate
J. Thomas, 1st Assistant
— 2d *do.*

TRICHINOPOLY.

G. M. Lushington, Collector and Magistrate
G. Phillips, Assistant
— 2d *do.*

VIZAGAPATAM.

J. Smith, Collector & Magistrate
H. Montgomerie, Assistant
J. Paternoster, 2d *do.*

COMMERCIAL RESIDENTS with their DEPUTIES.

CEDDED DISTRICTS.

H. A. Oakes, Resident

GANJAM.

Resident

INGRAM.

F. A. Savage, Resident
Charles Madman, Deputy

WADDISSELIAM AND MASULIPATAM.

Henry Taylor, Resident
W. Montgomerie, Deputy

NAGARK AND CHEDDALORE.

A. Brocks, Resident

RALEM.

J. M. Heath, Deputy

Boards, Offices, Appointments, &c.

TINNEVELLY.

J. S. Sullivan, Resident
R. Rogers, Deputy.

VIZAGAPATAM.

W. Brown, Resident.
W. A. Fraser, Deputy.

RESIDENTS, &c. AT NATIVE COURTS.

Henry Russell, Resident Hyderabad.
Hon. A. H. Cole, Resident Mysore.
J. A. Castmiller, Assistant to the *do.*
Major Macdonell, Resident Travancore.
Lieut. Colonel William Blackburn, Resident at Tanjore.

PAYMASTERS.

Lt. Col. J. Marshall, Presidency, and Paymaster of Extraordinary
names.
Captain T. S. Watson, Vellore
Captain G. Spinks, Malabar and Kanara
Captain Stock, Manipaliam
Captain E. W. Lee, Cedded Districts
Captain E. Bowes, Travancore & Tinnevelly
Captain J. Walker, Hyderabad Subsidiary Force
Captain C. Ederton, Trichinopoly
Captain Richard Crews, Mysore
Captain E. Hudley, Nagpore Subsidiary Force
Lieutenant Bebington, Deputy Paymaster at Secunderabad;
Captain Chauvel, *Do.* at Vizagapatam.

Civil Servants permitted to proceed to England;

F. Richardson,
Alexander Read,
J. G. Ravenshaw,
J. S. Savory,
J. Dupre Alexander,
Missie Forbes,
J. H. Pisle,
David Cockburn,
Edward Parker Blake,
William Grant,

J. D. Newbolt,
W. Dodwell,
J. M. P. McLeod,
H. Dickenson,
H. Lacey,
E. Hewison,
J. W. Lewis,
W. Ashton,
N. W. Kandersley;

Civil Servants without Employ.

Samuel Southwell,

A. J. Drummond,

Boards, Officers, Appointments, &c.

List of Gentlemen of the Civil Service of the Madras Presidency, who have retired on the Anniversary of 1852, during the year 1853.

W. S. Torrance,	E. Atkinson,
Thomas Snodgrass,	Henry Wilson,
Benjamin Totin,	Alexander Macdonald,
Robert Wood,	John Wilson,
Rev. B. Cochran,	Alexander Balestier,
John Mulford,	Thomas O'Brien,
John Chandler,	Thomas Anstey,
Thomas Blackburn,	George H. H. H.,
C. N. White,	Walter Ballantyne,
William Gordon,	T. N. Adams,
N. E. Kendersley,	John Read,
B. Bradfield,	James Sutcliffe,
Richard Miles,	George H. H. H.,
Dave Lee,	George Coleman,
Charles H. H.,	Thomas Townsend,
Samuel Young,	Charles Williams,
Murphy Dick,	

CIVIL FUND.

E. C. Greenway,	Treasurers.
D. Hill,	
W. Oliver,	
H. Clarke,	
The Chief Secretary,	Treasurers ex-officio.
The Accountant General,	
W. H. H. H., Secretary.	

STAMP OFFICE.

George Moore, Superintendent of Stamps,
W. R. Taylor, Assistant to the Superintendent of Stamps.

Boards, Officers, Appointments, &c.

MASTER ATTENDANTS, &c. AT MADRAS AND OUT-STATIONS.

Captain Reddie, Master Attendant and Marine Storekeeper, Madras.	
E. J. Gascoigne, Deputy Master Attendant and Boat Paymaster, Madras.	
Robert M. Nicoll, Assistant to the Master Attendant, Madras.	
C. Eaton, Master Attendant	Carriaga
Lieutenant Gray	ditto
E. G. Betham	ditto
T. Bagot	ditto
D. Anderson	ditto
Robert Lay	ditto
John D. Stewart	ditto
W. M. Leod	ditto
E. W. Stephenson	ditto
C. Leslie	ditto
W. J. Colley	ditto
G. Hawkins	ditto
Lieut. T. R. T. T.	ditto
Richard Alexander	ditto
Peter Boyd	ditto
	Quilon
	Nagapattinam
	Tuticoryn
	Bangalore
	Calicut
	Cochin
	Negore
	Tranquebar and Porto Novo
	Canningspatam
	Guzjam
	Vizagapatam
	Tellicherry
	Masulipatam
	Cuddalore.



SUPREME COURT OF JUDICATURE, Established 4th September, 1801.

CHIEF JUSTICE.

Honorable Sir JOHN HENRY NEWBOLT, Kt.

JUSTICE JUDGES.

Honorable Sir EDMOND STANLEY, Kt.

Honorable Sir GEORGE COOPER, Kt.

ADVOCATES.

Sir Samuel Toller, Kt. Honorable Company's Advocate General.

Henry Gibson, Esq. (in England.)

~~Residence, Home~~

H. Byrne, Esq.

P. Claghorn, Esq.

James Stearns, Esq.

OFFICERS OF THE COURT.

W. T. Blair, Esq. Sheriff.

Thomas Stockhouse, Deputy Sheriff.

P. Claghorn, Esq. Coroner.

A. Jebb, LL. B. Master in Equity.

P. Claghorn, Esq. Registrar and Prothonotary.

Charles Henry Clay, Deputy Registrar and Prothonotary.

Robert Orme, Esq. Clerk of the Crown.

Frederick Orme, Deputy do. and Clerk to the Grand Jury.

George Garraw, Esq. Accountant General.

L. H. Surling, Esq. Sealer.

G. H. Clay, Examiner.

Henry Cotes, Clerk to the Honorable Sir John Newbolt.

— Higginson, Clerk to the Honorable Sir Edmund Stanley.

Thomas Stockhouse, Clerk to the Honorable Sir George Cooper.

James Kirby, Crier.

ATTORNEYS, SOLICITORS, PROCTORS, AND NOTARIES.

Robert Orme, Honorable Company's Solicitor.

Daniel Neale, Attorney for Plaintiffs, Henry Cotes,

John Carruthers, (in England) Thomas Teed,

James Morris.

INTERPRETERS TO THE COURT.

J. L. Haskes, French and Dutch Languages.

T. Paul, Armenian.

J. Baptis, Portuguese.

M. Lutz, Malabar and Nippale.

A. Vastanovoy, Genoo and Malabar.

McMond Tippoo, Persian and Hindostani.

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TERM DAYS.

First Term,	Begins 21 February.	Ends 22 February.
Second Term,	21st March.	10th April.
Third Term,	18th June.	7th August.
Fourth Term,	19th September.	20 October.

GENERAL POLICE OFFICE, BAHAR.

J. M. Karsell, Esq. Supt. of Police and Justice of the Peace.

S. H. Gray, Esq. Senior Magistrate and Second Police Magistrate.

W. McKee, Surgeon.

F. Kelly, Clerk. S. Srinivasan, Stationary Interpreter.

Bryan Matthews, } John Anthony,

Lodewick Kabs, } } Constables. } William Jackson,

James Ballard.

MARINE POLICE OFFICE, BAHAR.

John Burton, Esq. Justice of the Peace, & Marine Police Officer.

George Wilson, Constable.

MAGISTRATES OFFICE, BAHAR.

L. B. Surling, Esq.

S. H. Gray, Esq.

T. Daniel, Esq.

J. S. Surling, Esq.

} Senior Magistrates.

A. Flamer, Clerk to the Justices, Clerk of the Peace, and Collector of Assessment.

M. Madan Sen, Interpreter.

S. Karsell, Deputy do.

J. Joseph, Portuguese do.

John Vaxon, } } Constables. } Robert Srinivasan,

Thomas Hagg, } } James Minton.

Major T. F. De Havilland, Assessor and Engineer, Ammunition Department.

Thomas Barker, Detaining Officer.

Henry Pargnan, do. do. and Justice of the Peace.

Benjamin Careless, } } Superintendents of the Cleaning of Streets.

Thomas Hall, }

COURT of COMMISSIONERS for the RECOVERY

SMALL DEBTS.

~~Residence, Home~~ First Commissioner.

L. H. Surling, Esq. Second do.

T. Daniel, Esq. Third do.

G. H. Clay, Registrar.

S. Dhanayagi Mondal, Interpreter.

John Vaxon, Sergeant and Justice.

GENERAL STAFF of the ARMY serving under the PRESIDENCY of FORT ST. GEORGE.

His Excellency Lieutenant General Sir Thomas H. B. Barr, Bart., &c.
Commander in Chief of the Forces.
Major General Alexander Dore,
Major General James Hare,
Major General Thomas Browne,
Major General Charles Humley,
Lieutenant Colonel T. B. S. Conway, c. s. Adjutant General of the
Army.
Major F. W. Rowe, Deputy Adjutant General of the Army.
Major George Cadee, Assistant Adjutant General of the Army.
Lieutenant B. H. Hinchins, Assistant Adjutant General's Depart-
ment.
Lieutenant Colonel V. Blacker, c. s. Quarter Master General of
the Army.
Major R. G. Cox, Deputy Quarter Master General of the Army.
Captain C. Waddell, Assistant Quarter Master General of the Army.
Lieutenant F. P. Bell, Assistant Quarter Master General's Depart-
ment.
Lieutenant Colonel W. Murchison, Commissary General.
Colonel James Leith, Judge Advocate General, and Persian Inter-
preter to Head Quarters of the Army.
Captain J. F. Wood, Military Secretary to The Commander in
Chief.
Captain J. T. Wood, } Aide-de-Camp to The Commander
Lieutenant F. Van Bortel, } in Chief.
Captain J. Eden, } Clerk, do. do.
Lieutenant E. J. Duke, }

HIS MAJESTY'S FORCES.

Lieutenant Col. E. J. MacGregor Murray, c. s. Deputy Adj. Genl.
Lieut. Col. The Hon. L. Stanhope, c. s. Deputy Quarter Master
General.
Captain J. D. Carter, Brigade Major.
Richard Wyndham, Esq. Commissary of Musters.
-----, Deputy Commissary of Musters.

THE RIGHT HONORABLE THE GOVERNMENT.

Lieutenant Edward Keith, Private Secretary.
Lieutenant T. H. Elphinstone, Military Secretary.
Lieutenant T. H. Elphinstone, } Aide-de-Camp
Colonel E. M. Elphinstone, }
Captain T. M. Elphinstone, Secretary do.

GARRISON STAFF.

Captain J. McDonald, Town Major.
Lieutenant Robert Scott Wilson, Fort Adjutant.
Captain R. Chamber, Town Adjutant.
J. Acheson, Garrison Surgeon.
W. P. Selby, do. Assist. do.

MILITARY BOARD.

His Excellency Lieutenant General Sir Thomas H. B. Barr,
c. s. s. Commander in Chief, — President.

MEMBERS.

Lieutenant General Trenchard, Chief Engineer.
Major General Bell, Commandant of Artillery.
Lieut. Colonel Pendergast, Military Auditor General.
Lieut. Colonel Conway, c. s. Adjutant General of the Army.
Lieut. Colonel Blacker, c. s. Quarter Master General of the Army.

Captain W. Ormsby, Secretary.

----- Deputy Secretary.

Lieutenant Henry Mottery, Assistant Secretary.

MILITARY AUDITOR GENERAL'S OFFICE.

Lieut. Colonel Jeffrey Pendergast, Military Auditor General.
Captain Charles Hurdell, Deputy do. do. do.
Captain Peter Wainwright, Assistant do. do. do.
Captain R. Short, 2d Assistant do. do. do.

COMMISSARIAT DEPARTMENT.

Lieut. Colonel W. Morrison, Commissary General.

DEPUTY COMMISSARY GENERAL.

Lieutenant Colonel A. Grant, Major H. A. Purchase.

ASSISTANT COMMISSARY GENERAL.

Major W. I. Jones, Captain C. Wilson.
Captain M. E. Cotton, Captain P. Barclay.
Captain A. Cunningham, Lieutenant J. Webster.
Captain J. Campbell.

DEPUTY ASSISTANTS COMMISSARY GENERAL.

Major E. G. A. Taylor, Captain Alexander Tulloch.
Captain Alex. Grant, Captain M. H. Davidson.
Captain Alex. McLeish, Lieutenant John Fife.
Captain Thomas Cox, Captain James Noble.

Next ascertain the number of Full Pensioners, Widows (during their lives), and Children of each rank—the number of Income which may be received without diminishing the Pension, and the amount which excludes all claims to pension.

	Full Pensioners	Widows	Children	Total
General	1	1	1	3
Major	1	1	1	3
Captain	1	1	1	3
First Lieutenant	1	1	1	3
Second Lieutenant	1	1	1	3
Ensign	1	1	1	3
Children (highest distinction of rank) under 7 years old	1	1	1	3
From 7 to 12 years	1	1	1	3
From 12 to 18 years if Brevet or equal earnings or death of both	1	1	1	3
Girls	1	1	1	3

N. B.—Boys at the age of 18 are entitled to \$20, when the annual pension is \$20.

DEDUCTIONS FROM WIDOWS' PENSIONS.

- 1st.—The amount received from Civil Service Pensions.
2d.—All amounts due from the Treasury of the Pension.

Widows, possessing the income specified and against which a claim is made, are to be placed altogether from claims upon the Pension.

A Colonel's Widow	1
A Lieutenant Colonel's Widow	1
A Major's Widow	1
A Captain's Widow	1
A First Lieutenant's Widow	1
A Second Lieutenant's Widow	1
An Ensign's Widow	1

MINISTERS OF THE ARMY.
FOR THE ARMY.
24th December 1817.

C. RENDALL.

Sec. 3. 2.

Form of Affidavit to accompany the Application of an Officer to become a Subscriber.

SECT. IV.—ART. IV.

No. 1.

We do hereby solemnly swear, oath and declare to the best of

our knowledge and belief, after due examination and enquiry, that Captain A. B. of the ———— Regt. N. I. is free from any bodily complaint of a dangerous tendency, and that from our opinion of his constitution and general state of health, we believe him to be a good life.

Sworn before me at } So help me God.
Made in this 1st day of }
January, 1818. } E. F. Surgeon.

G. H. Justice of the Peace.

No. 2.

I, A. B. Captain ———— Regt. N. I. do hereby make oath and declare to the best of my knowledge and belief, that the contents of the above Certificate as they relate to my present state of health, are true.

Sworn before me at } So help me God.
Made in this 1st day of }
January, 1818. } A. B.

Cap. — Bn. — Regt. N. I.
G. H. Justice of the Peace.

Form of an Affidavit to accompany the Application of an Officer for Passage Money.

SECT. IV.—ART. III.

No. 3.

I, E. K. Capt. ———— Regt. N. I. do hereby make oath and declare, that I do not possess the means of paying for my passage to Europe on my certificate, agreeably to my entitlement, as published in G. O. of the 1st June 1817, one thousand eight hundred and eighteen, and that the sum of ———— which I claim from the Military Fund under the Regulations of the Institution is not more than sufficient to meet me in my present means, to defray this expense.

Sworn before me at } So help me God.
Made in this 1st day of }
January, 1818. } E. K.

Cap. — Bn. — Regt. N. I.
G. H. Justice of the Peace.

Form of an Affidavit to accompany an Application for Equipment allowance.

SECT. IV.—ART. IV.

No. 4.

I, E. K. Capt. ———— Regt. N. I. do hereby make oath

and declare, that I do not possess the means of paying for my Equipment to Europe on such certificate, necessarily to my loneliness as published in G. O. of the 1st January, one thousand eight hundred and eighteen, and that the sum of Rupees seven hundred (700) which I claim from the Military Fund under the Institution of the Institution, is not more than sufficient, in addition to my private means, to defray that expense.

Sworn before me at } So help me God,
Madras, this 1st day of }
January, 1818. }
G. O. }
Justice of the Peace.

Form of Affidavit required from the Widows of Officers married since the Institution of the Fund on the 1st April 1808.

Sec. III—Art. I.

No. 5.

I, P. Q. Widow of the late R. Q. Lieut. Col. of the — Regt. N. I. do hereby make oath and declare, that to the best of my knowledge and belief, both my Parents were Christianized European blood, according to the terms of the Regulations of the Military Fund, as stated in the following Extract therefrom:

"Wid. subject to Marriage, contracted subsequent to the 1st April 1808, it shall be an admissible qualification that both the Parents of any and every female shall have been European or of unmixed European blood though born in other quarters of the world, but persons from an Asiatic or African being considered as European blood."

I do also hereby make oath and declare, that the total amount of property the said Lieut. Col. R. Q. died possessed of, amounted to the sum of Rupees — and no more, that the proportion of the above property which I inherit pursuant to the Will (or as the case may be, if there was no Will) of the said deceased amounts to Rupees —

and no more, and that I do not inherit or possess property from any other source, or of any other description whatever (or if possessing property to be here particularized).

I do further make oath and declare, that the (here enter No.) Children, viz. (here specify the names of the Children) of the late Lieut. Col. R. Q. for whom I claim annuities, are not entitled to

any property or income, by legacy or otherwise, either themselves or by any other person on their account.

Sworn before me at } So help me God,
Madras, this 1st day of }
January, 1818. }
G. O. }
Justice of the Peace.

Form of Affidavit required from Widows of Officers who were Subscribers to the Fund and were married at the period of its Institution on the 1st April 1808.

Sec. III—Art. I—Para. 21.

(No. 6)

I, P. Q. Widow of the late R. Q. Lieut. Col. of the — Regt. N. I. who was a Subscriber to the Military Fund, do hereby make oath and declare, that the total amount of Property the said Lieut. Col. R. Q. died possessed of, amounted to the sum of Rupees — and no more, that the proportion of the above property which I inherit pursuant to the Will (or as the case may be, if there was no Will) of the said deceased amounts to Rupees — and no more, and that I do not inherit or possess property from any other source, or of any other description whatever (or if possessing property to be here particularized).

I do further make oath and declare, that the (here enter No.) Children, viz. (here specify their names) of the late Lieut. Col. R. Q. for whom I claim annuities, are not entitled to any property or income by legacy or otherwise, either themselves or by any other person on their account.

Sworn before me at } So help me God,
Madras, this 1st day of }
January, 1818. }
G. O. }
Justice of the Peace.

Form of an Half-Yearly Affidavit for Annuitants possessing Property.

(No. 7)

I, P. Q. Widow of the late Lieut. Col. R. Q. of the — Regt. N. I. do hereby make oath and declare, that the total amount of my annual income at this period, exclusive of that which I receive from the Madras Military Fund, is Rupees — and is derived as follows, viz.

Interest on the Sum of
Pounds from Lord Carr's Fund.

Total

I do also make oath and declare on the best of my knowledge, information and belief, that the above said No. 1 Certificate of the late Lieut. Col. R. Q. viz. *There are no claims for which Travelling Expenses are at issue at this time, and that there remains no property or income whatever available of that derived from the Military Fund.*

Signed before me at } So help me God.
Madras, the 1st day of }
January, 1818. }
G. H. }
Justice of the Peace.

Form of an Half-Yearly Affidavit for Annuitants not possessing Property.

(No. 2.)

I, P. Q. Widow of the late Lieut. Col. R. Q. of the — Batt. — Regt. N. I. do hereby make oath and declare, that I do not, by myself nor by any other person or persons, possess any property whatever yielding income, and none of that I derive from the Military and Lord Carr's Funds, and that, to the best of my knowledge, information and belief, the above said No. 1 Certificate of Lieut. Col. R. Q. viz. *There are no claims for which Travelling Expenses are at issue at this time, and that there remains no property or income whatever, and none of that derived from the Military Fund.*

Signed before me at } So help me God.
Madras, the 1st day of }
January, 1818. }
G. H. }
Justice of the Peace.

Form of an Affidavit, certifying the Application of an Person applying for the Discharge of the Fund.

Part VII.—ART. XII.

(No. 3.)

Whereas certain persons belonging to the Ecclesiastical, the Military, and the Medical Establishments, connected with the Army of Port St. George, have, with the sanction of the Court of

1818

Directors, constituted a Fund for the purpose of granting assistance to Subscribers and of providing for the Families of deceased Subscribers under certain circumstances which are specified in the Regulations established for the management of the said Fund, which is denominated the "Military Fund," and the Founders of the said Fund being desirous to obviate the inconveniences that might arise from the publication of any question respecting claims on the Fund, which may hereafter be considered to admit of doubtful interpretation, have enacted (as one of the conditions admitted) that such applications, shall be accompanied by a formal Obligation on the part of the persons applying to conform and submit to the decision of the Directors for the time being of the said Fund, or of a majority of Subscribers, to whom alone an appeal can be made.

Now I, J. K. Capt. — Batt. — Regt. N. I. who am a Subscriber to the Military Fund, having it expedient to make application for the *Passage Money and Equipment Allowance* which the Military Fund grants to Officers proceeding to Europe on sick certificate, do hereby promise and engage for myself, my heirs, &c. that I will abide by and submit to the decision of the Directors, for the time being of the Military Fund, or of the majority of the Subscribers, taken according to the Rules of the Institution, which decision shall in all cases of claim on the Fund be considered final, and I do further acknowledge for myself, my heirs, &c. that any objection or such demand by process of law or otherwise, shall be deemed in itself an absolute renunciation of all claims on the Fund, and a virtual accession from the Fund and all the privileges of it.

Signed under my hand, at Port St. George, this 1st day of January, 1818.

Witnessed by }
" L. J. }
" N. O. }
Capt. — Batt. — Regt. N. I.

Copies of the Regulations of the Fund may be had on application to the Secretary, at two Rupees each.

N. B.—The above form will answer for Widows applying to Directors and others.

Law of the HONORABLE COMPANY'S MEDICAL ESTABLISHMENT on the Coast of Carmandel.

NAME AND NAME	Date of Commission	Remarks
SURGEONS.		
A. Watson, M. D.	7 July 1781	On Member Medical Board.
Henry Harris, M. D.	18 Jan. 1781	do do do.
John Collins, M. D.	19 Nov. 1797	do do do.
George Bullie, M. D.	20 Jan. 1793	Superintending Surgeon General's Division.
Wyndham Payton, M. D.	16 Nov. 1799	Superintending Surgeon General's Division.
John D. White, M. D.	do	Member Medical Board.
James Deane, M. D.	14 May 1800	Superintending Surgeon General's Division.
W. C. Stirling, M. D.	14 Apr. 1801	do do General's Division.
W. P. Ward, M. D.	11 Jan. 1802	do do General's Division.
Simon Howard, M. D.	20 May 1803	do do General's Division.
Thomas Owen, M. D.	21 Feb. 1804	do do General's Division.
John Rogers, M. D.	21 Sep. "	do do General's Division.
H. H. Davies, M. D.	do	do do General's Division.
John Hay, M. D.	11 Nov. "	do do General's Division.
William Inglesby, M. D.	24 do	do do General's Division.
George Baker, M. D.	10 Mar. 1805	do do General's Division.
Michael Corriente, M. D.	do	do do General's Division.
Jacques Schmitt, M. D.	do	do do General's Division.
William Holman, M. D.	do	do do General's Division.
J. H. Jones, M. D.	do	do do General's Division.
Thomas Evans, M. D.	do	do do General's Division.
James Gibson, M. D.	13 Sept. "	do do General's Division.
Richard H. H. H.	do	do do General's Division.
R. C. Sherwood, M. D.	do	do do General's Division.
James Annandley, M. D.	do	do do General's Division.
James Paterson, M. D.	2 Jan. 1807	do do General's Division.
Charles M. Galt, M. D.	do	do do General's Division.
John Gernick, M. D.	do	do do General's Division.

Medical Establishment.

NAME AND NAME	Date of Commission	Remarks
James Wynn, M. D.	18 Apr. 1807	General of Cavalry.
Thomas Croker, M. D.	21 May "	Staff Surgeon General's Division.
John J. S. S.	do	do do General's Division.
Richard H. H.	12 Feb. 1814	Chief of Hospital and General, and Civil Dept. of the Army.
William H. H.	do	do do General's Division.
William Soot, M. D.	13 Mar. "	do do General's Division.
Kenneth Macdonald, M. D.	29 July "	do do General's Division.
M. S. H. H.	10 Aug. "	do do General's Division.
James Gordon, M. D.	11 Jan. 1816	do do General's Division.
H. H. H.	do	do do General's Division.
John H. H.	13 Feb. "	do do General's Division.
William H. H.	1 Mar. "	do do General's Division.
John Underwood, M. D.	17 do	do do General's Division.
Thomas H. H.	1 May "	do do General's Division.
James H. H.	22 Mar. 1818	do do General's Division.
S. H. H.	28 do	do do General's Division.
T. H. H.	4 June "	do do General's Division.
J. H. H.	21 July "	do do General's Division.
John H. H.	7 Aug. "	do do General's Division.
William H. H.	13 Apr. 1817	do do General's Division.
John H. H.	27 Aug. "	do do General's Division.
Richard H. H.	15 Nov. "	do do General's Division.
Alexander H. H.	22 Apr. 1818	do do General's Division.
John H. H.	1 May "	do do General's Division.
W. H. H.	12 Aug. "	do do General's Division.

Medical Establishment.

NAME AND NAME.	Date of Commission.	REMARKS.
George Adams, ...	1 Sep. 1814	13th Regt. N. I. and 1st Bat.
George Bruce, ...	1 do	1st Regt. N. I. and 2d Bat.
A. H. Pappin, ...	23 Nov.	Presented to proceed to Europe.
Thomas Sergeant, ...	2 Feb. 1819	Native Medical Mission and a charge of Sick at Paporey.
Robert Richardson, ...	15 do	13th Regt. N. I. and 2d Bat.
James Towell, ...	1 do	13th Regt. N. I. and 1st Bat.
Reuben Stedon, ...	3 July	8th Regt. N. I. and 1st Bat.
John McLean, ...	4 Aug.	14th Regt. N. I. and 2d Bat.
Donald McAndrew, ...	25 do	6th Regt. N. I. and 1st Bat.
W. F. Newlyn, ...	24 Oct.	
James Kellie, ...	25 Nov.	
AMERICA.		
John Norris, ...	1 July 1805	1st Regt. N. I. and 1st Bat.
Archibald Spurr, ...	do	On sick cert. to Europe.
Thomas Sutton, ...	do	Zillah Court of Calcutta.
W. S. Anderson, ...	do	2d Regt. Light Cavalry. On sick cert. to Europe.
Stephen Parry, ...	11 Apr. 1806	2d Regt. L. Cav. On sick cert. to Europe.
Clare Curran, ...	do	Commission of Mysore.
George Maister, ...	do	Civ. Department at Cochin.
Charles Simons, ...	do	Commission of Seringapatam.
John Hunter, ...	do	Zillah Court of Verdeshellam.
John Hogg, ...	do	1st Battalion Artillery.
W. E. K. Goodwell, ...	do	Supt. Black Town Dispensary.
David Henderson, ...	5 July 1807	Commission of Negapatam.
David Phipps, ...	do	Under the orders of the Surgeon of Travancore.
Henry H. Snow, ...	do	Zillah Court of Madras.
James Chalmers, ...	do	Zillah Court of Travancore.
John Wylie, ...	do	Deputy Medical Storekeeper, Madras Sub. Force, and in charge of the Depot, Secan.
John Darnall, ...	do	Being duty at Secan.

Medical Establishment.

NAME AND NAME.	Date of Commission.	REMARKS.
George Muck, ...	5 July 1807	Attached to the Resident Hydrabad.
Charles Jones, ...	do	13th Regt. N. I. & 1st Bat.
John T. Linton, ...	do	5th Regiment Light Cavalry.
David Donatson, ...	15 June 1808	Commercial Residency Legation and Madras.
John Harwood, ...	do	12th Regt. N. I. and 3d Bat. & Deputy Medical Storekeeper.
J. Smart, ...	do	6th Genl. Post Office Force.
J. White, ...	10 July 1808	On sick cert. to Europe.
St. Thomas Davast, ...	do	Zillah Court of Combar.
J. Pines, ...	25 Aug. 1810	Residency of Tanjore.
J. Pines, ...	do	Dep. Med. Storekeeper, S. S. Force.
J. Pines, ...	do	Genl. Post Office, Fort St. George.
J. Pines, ...	do	1st and 2d Battalions.
J. Pines, ...	do	On sick cert. to Europe.
J. Pines, ...	do	13th Regt. N. I. and 3d Bat.
W. Wilson, ...	do	18th Regt. N. I. and 3d Bat.
R. Nelson, ...	do	Zillah Court Madras.
J. Cruck, ...	do	Zillah Court of Calcutta.
J. J. Duncanson, ...	do	In medical charge, Genl. Depot Force.
T. Tomlinson, ...	do	Under the orders of the Resident at Hyderabad.
Peter Scott, ...	28 July 1811	In charge of Sick Officers at Secan.
John Jones, ...	do	Zillah Court of Madras.
G. Hewison, ...	do	Zillah Court of Calcutta.
David R., ...	do	Zillah Court of Calcutta.
Peter Crayford, ...	do	Zillah and Collectorate of Tanjore.
Charles Jones, ...	11 June 1812	Zillah Court of Rajahmundry.
Henry Kellie, ...	do	25 Regiment Native Cavalry.
John Smith, ...	do	2d Battalion Artillery, Mysore.
David Boyd, ...	do	Subaltern Force.
James Stevenson, ...	do	Zillah Court of Travancore.
John Wylie, ...	do	Genl. and Collectorate of Madras.
John Wylie, ...	do	2d Battalion Artillery.

MEDICAL BOARD.

Alexander Watson, M. D. 1st Member.
 Henry Harris, M. D. 2d Member.
 John Goffe, 3d Member.
 Alexander Stewart, Secretary.

Meeting Days.—Monday and Tuesday.

MEDICAL FUND, established in 1807.

John Little, A. Stewart,
 Colin Rogers, M. D. Trustees. H. Scott, M. D.
 James Ansell, Esq.

Thomas Sergeant, Secretary.

Agents in Europe: Messrs. Fletcher, Alexander and Co.

The objects of the Fund are—

To afford subsistence to the Widows and legitimate Children of Medical Officers, (Subscribers to the Fund) dying in circumstances of indigence and distress.

To assist Medical Officers, (Subscribers) who are obliged to go to Europe in consequence of ill health.

And to afford to the Senior Officers of the Medical Establishment (Subscribers) coming from the Service, annuities for life under certain limitations, and depending on the state of the funds.

To the Widows of all Members whether Surgeons or Assistant Surgeons—having subscribed prior to the 31st of January 1815, who were in the circumstances entitling them to receive it—the Fund grants such annuities will make their income three hundred Pounds sterling annually.

To the Widows of all Surgeons—the same as above.

And to the Widows of Assistant Surgeons who became Members subsequent to the 31st of January 1815, (where the deceased shall have been fifteen years an Assistant Surgeon) the Fund affords such assistance as will make their income two hundred Pounds sterling per annum.

To the legitimate Children of deceased Subscribers, under circumstances entitling them to assistance from the Fund—it is granted at the following rates.

To Children under six years of age, the income is made up to twenty Pounds sterling per annum—when a Child has lost both its Parents, the sum is made up to thirty Pounds sterling per annum, and in the latter case the Trustees select Guardians to the Orphan.

From the age of six to twelve years the sum is made up to forty Pounds per annum, and from twelve years of age till marriage, or until the age of twenty-one years, to seventy Pounds sterling per annum.

To Subscribers who find it necessary from ill health to go to Europe, and who procure the necessary certificate to obtain the sanction of Government for that purpose, such assistance is afforded as shall enable a Surgeon to expend the annual sum of three hundred Pounds sterling, and an Assistant Surgeon the annual sum of two hundred Pounds sterling, for a period not exceeding three years.—(Vide Deed.)

To the Senior Subscribers retiring from the Service, if the funds admit—annuities are granted of four hundred Pounds per annum for life.

Widows, Pensioners on the Fund, marrying a second time and thereby forfeiting their pensions, are, on becoming Widows a second time entitled to assistance, on furnishing the required affidavits.

Printed copies of the Fund Deed are to be purchased at the Office of the Madras Gazette—and information respecting the Fund is to be obtained at the Secretary's Office, (at the Medical Board Office) between the hours of eleven and three daily.

FORM OF CERTIFICATE.

I, A. B. Assistant Surgeon on the Madras Establishment, do hereby declare on oath, that my age at the time of admission on the Establishment did not exceed thirty-two years.

Sworn to this

day of

before me,

MAGISTRATE.

We hereby declare on oath that we are of opinion that Mr. _____ is free from any disease which endangers his life, or renders him ineligible to be a Member of the Medical Fund.

Sworn to this

day of

before me

MAGISTRATE.

To be attested on oath by two Medical Men.

CHURCH ESTABLISHMENT.

Archdeacon.

CHAPLAINS AT THE PRESIDENCY.

The Rev. B. Vaughan, Senior Chaplain.
M. Thompson, Junior Chaplain.

CHAPLAINS AT MILITARY STATIONS, &c.

The Rev. W. Thomas, Bangalore.
W. A. Keating, Garrison of Fort St. George.
J. Dunsterville, Coimbatore.
H. Smyth, Arcot.
M. Davis, Black Town Chapel, Hospital and Jail.
J. Hutchinson, M.D. Quilon.
G. Barker, Trichinopoly.
W. Ray, Masulipatan.
T. Lewis, Garrison of Fort St. George.
W. Makin, Ponnammallee and St. Thomas's Mount.
J. Hough, Palamcottah.
H. Harper, Secunderabad.
R. M. J. Jackson, Vellore.
F. Spring, Tellicherry.
C. Church, Vissagapatam.

REGISTRAR OF THE ARCHDEACONRY.

R. O'Connell, Esq.

MINISTERS OF THE CHURCH OF SCOTLAND.

The Rev. J. Angus.

GOVERNMENT BANK.

The Governor of Madras, Governor.
Chief Secretary to Government.
Assistant General,
Sub-Treasurer,
M. A. Master,
Chief Auditor,
Richard Yeldham, Treasurer.
R. A. Maitland, Cashier.
B. Morrice, ditto.

European and Native Holidays.

New Year's day, 1st January
Good Friday, 31st March
Easter Monday, 3rd April
Ascension day, 11th May
King's Birth day, 4th June
King's Coronation day, 24th September
St. Thomas's Mount feast,
Christmas day, 25th December
Pongal feast, 12th and 13th January
Tiruvallur Moolaswamy, March
Gentoo Bremen's New Year's day, 15th March
St. Thomas feast, 7th March
Auravayavalam for Gentoo Bremen,
Pulicat Good Friday,
Malabar New Year's day, 11th April
Trichinopoly feast, 21st June
Adha Pongal,
Angry Friday, 13th August
Tiruvallur Feast.

DIRECTORS of the MALE ASYLUM.

The Right Honorable H. H. at, President.
The Honorable Sir J. M. Newbolt, Kt.
His Excellency Lieut. Genl. Sir T. H. B. Bart. &c. &c. } Vice
Robert Fothergill, Esq. } Presidents.
John Hodgson, Esq.
Lord Bishop of Calcutta

DIRECTORS.

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Major General Robert Bell,	Lieut. Col. Conway, c. s.
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E. Wood,	Captain J. Macdonald,
J. M. Kennell,	Lt. Hill,
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Lt. Col. Han. V. L. Sturges, c. s.	J. D. White,
Reverend K. Vaughan, Superintendent,	Secretary.
G. Rogers, Surgeon.	

PROTESTANT CHARITY SCHOOL.

Fort St. George, for 30 Boys, Superintended by the Reverend
W. A. Keating.

THE PRESIDENT, VICE PRESIDENTS & GOVERNORS of the FEMALE ASYLUM

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The Honourable Sir J. H. Nisbet, - Vice President.

The Honourable Sir G. S. T. Hulse, - Vice President.

Robert Ballantyne, Esq.

John Hodgson, Esq.

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The Rev. M. Thomas,

Andrew Scott,

William Harrington,

G. Gurney,

Rev. Geo. Baker, C. M.

J. D. White,

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DIRECTRESSSES of the FEMALE ASYLUM.

Lady Newbolt, Vice Patroness.

DIRECTRESSSES

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Mrs. Harris,

Mrs. Watson,

Mrs. Clarke,

Mrs. Macdonald,

Mrs. Marshall,

Mrs. E. M.

Mrs. MacLennan,

Mrs. Graham,

Lady Stanley,

Mrs. Vaughan.

Reverend Dr. J. P. Rother, Superintendent and Secretary.

Mrs. Thomas, Governess.

G. Rogers, Surgeon.

ST. GEORGE'S CHURCH COMMITTEE.

Reverend E. Vaughan,

Reverend M. Thomas,

J. H. D. Gurney,

Richard Yelsham,

R. Clarke.

THE COMMITTEE for MANAGING the MADRAS INFIRMARY and NATIVE POOR ASYLUM.

The Superintendent of P. O.

The Town Major of Fort St. George.

John Graham, Treasurer.

The Superintending Surgeon.

G. J. Hadow,

R. J. Hadow,

Major De Havilland,

Rev. T. Lewis,

J. Ashurst,

John Henry,

G. L. &

John Shuster.

LIST of HIS MAJESTY'S SHIPS and VESSELS in the East India.

Rear Admiral Sir H. Bosc, Bart. R.N. Commander in Chief.

Modon, 74 Captain W. Paterson, C.B. (Flag Ship.)

1. Liverpool, 40 " F. A. Collier.

Tenace, 45 " J. Lumley.

Eden, 44 " F. E. Tuck.

Dauntless, 44 " Hon. V. Gardner.

Curlew, 38 " W. W. Jones.

Carion, 20 " J. Paterson.

Dock Yard.

C. Upton, Commissioner, Trincomalee.

S. Holman, Storekeeper.

W. Pitt, Master Attendant.

M. Wellington, Barber.

T. Rogers, Surgeon.

S. S. Carpenter, Acting Agent Naval Hospital.

W. Hawkins, 1st Clerk to Commissioner.

J. Holman, Storekeeper's Clerk.

Perry and Darr, Naval Agents, Madras.

W. Patrick, Contractor for Victualling H. M.'s Squadron.

OFFICERS and MEMBERS of the P. G. L. of Ancient Free and Accepted Masons in the County of Cornwall.

under the Constitution of the United Grand Lodge of England.

Richard Jack, LL.D. P. G. M.

George L. D. P. G. M.

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Henry Farnham, P. J. G. W.

John E. L. P. G. Treasurer.

Edward Gordon, P. G. Secretary.

Rev. Edward Vaughan, M. A. P. G. C.

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Edm. G. Murray, P. S. G. D.

S. Howard, P. J. G. D.

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Herbert Compton, P. P. G. M.

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Henry Russell,

John Babington,

W. W. Weston,

G. J. Hadow,

A. E. Patten,

A. D. Campbell,

William Babington,

Thomas Sargent,

Henry Brown,

David Nisall.

Major General R. Bell, Honorary Member.

Livingston, Sir Thos. Huley, LL.D. and M. A. D.

Members of the P. G. Lodges in England.
 Josias De Pin Pocher, W. P. H. M.
 Major Genl. Sir R. Cossey, George Chisham,
 John Chamber, W. Lister,
 Hon. Major Genl. St. Leger, G. Warburton.

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Under the Constitution of the P. G. Lodge on the Coast of Cornwall.

Lodge of Perfect Unity, No. 1	Medias.
Lodge of St. Andrew's Union, No. 2	Medias.
Lodge of The Rock, No. 3	Thistleopoly.
Lodge of Social Fraternity, No. 4	St. Thomas's Mount.
Lodge of St. David, No. 5	Democrat.
Lodge of Social & Military Virtue, No. 6	H. M. 46th Regt.
Lodge of Universal Charity, No. 7	Medias.
Lodge of Lady, Peace, & Concord, No. 8	H. M. Royal Scots.
Lodge of Saint Patrick, No. 9	Medias.
Lodge of Honor and Unity, No. 10	H. M. 135th Lt. Bn.

COMMITTEES OF THE GRAND MARITIME CHARITY FUND.

Sir Thomas Hales, Bart. & Co. & Co. Grand Patron
 Richard Jebb, Esq. President
 George Lys, Esq. Vice President
 John E. Lane, Esq. Treasurer
 Edward Gordon, Esq. Secretary
 W. Masters of the Lodges at the Presidency, Members ex-officio.

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Richard Jebb, Esq. P. G. Superintendent,
 Esq. of Gordon, P. G. Recorder.

H. Carpenter, P.P.G.S.	A. E. Parfitt,	George Lys,
Hon. St. Vancher, M.A.	M. W. Robinson,	S. Howard,
C. G. Higginson,	T. Chapman,	S. W. O'Grady,
W. W. Wicks,	A. E. Parfitt,	F. Mountford,
J. B. Higgins,	T. Newcombe,	P. U. Stenham,
C. Russell,	St. Leger, Esq. & Co.	H. Paterson,
W. Wicks,	A. E. Parfitt,	W. E. E. Conwell,
M. C. Chubb,	H. C. C. C.	H. H. Stuart,
C. M. Livingston,	E. M. G. Murray,	T. K. Smith,
G. J. Brown,	J. L. L.	J. C. Wood,
T. A. Knap,	J. W. W.	A. Cohen,
W. Chubb,	T. Stanger,	T. H. Bowler,
J. Smith,	W. Wicks,	J. Stanger.

RESIDENTS &c. OF FOREIGN COURTS.

(From the Colonial Annual Register and Directory for 1892.)

BAGDAD. C. J. Rich, (Bombay est.) resident.	Capt. G. Sedgwick, political agent with Rajah Gurnah Bahr, Nizam's government of Berar, &c. &c.
BABODA. Capt. J. R. Carter, (Mad. est.) resident.	LUCKNOW. John Mackintosh, resident.
James Williams, (Bom. est.) 1st assistant.	Capt. F. V. Roper, 1st assistant.
Capt. F. D. Ballantyne, (ditto) 2d assistant.	Capt. A. Fortune, comg. escort.
BUSHIRE. Lieut. W. Little, (Bom. est.) resident.	MYSORE. Hon. A. H. Cole, (Mad. est.) resident.
BUSSORAH. G. Colquhoun, (Bom. est.) 1st assistant.	J. Sullivan, assistant.
DELHI. C. Theophilus Metcalfe, (Pres.) resident.	Capt. Grove (30th Regt.), comg. escort.
Maj. General Sir D. Ochterlony, Bart. &c. &c. acting resident.	NAGPORE. R. Jenkins (Bom. est.) resident.
William Fraser, 1st assistant.	Lieut. A. Gordon, (Mad. est.) 1st assistant.
E. B. S. Walker, 2d ditto.	Capt. W. Lloyd, comg. escort.
T. T. Metcalfe, 3d ditto.	Capt. W. Marsh, doing duty.
Hon. R. Cavendish, 4th ditto.	George A. Gordon, (Mad. est.) 1st surgeon.
Captain J. Ferguson, 5th ditto.	J. Gordon, (Mad. est.) 2d surgeon.
Captain R. Macpherson, comg. royal palace.	KALIMANDHOO. Hon. Edward Gordon, resident.
Lieutenant T. S. Donnelly, comg. escort.	A. Stuart, assistant.
Lieutenant J. Barnett, doing duty.	Lieut. J. A. Aylor, doing duty.
Samuel Ludlow, surgeon.	C. E. Everett, assistant surgeon.
EGYPT. Major Misset, consul.	PERSIA. Lieut. G. Willock, (Mad. est.) chargé d'affaires.
HYDRABAD. Henry Russell, resident.	R. Sharr, (Bom. est.) surgeon.
James Sutherland, 1st assistant.	RAIPOOTANA. —, resident.
Lieut. G. C. Balfour, comg. escort.	F. W. Russell, 1st assistant.
George C. St. John Grant, (Mad. est.) doing duty.	HOLKAR'S COURT. Gerald Wellesley, resident.
William Currie, surgeon & agent of vaccination.	Capt. J. Low, 1st assistant.
	Captain J. A. Hodgson, comg. escort.
	SHINDHAT'S COURT. Captain R. Clark, (Mad. est.) resident.
	Captain J. T. Todd, 1st assistant.

Captain J. Blacker, 2d assistant.
 Captain J. Todd, comm. escort.
 James O. Stubbs, doing duty.
 William Pearson, surgeon.
 Captain Jas. Todd, post master.

TANJORE.
 Lt. Col. W. Blackburne, (Wed.
 est.) resident.

TRAVANCORE.
 Lt. Col. S. Macdonell, (Med.
 est.) resident.

COMPARATIVE RANK of OFFICERS in the ARMY and NAVY.

NAVY	RANK	ARMY
Vice Admiral	with	Lieutenant General.
Major Admiral	with	Major General.
Commanders with broad pendant	with	Brigadier General.
Post Captains of 3 Years standing	with	Colonels.
Captains Commanding Post Ships	with	Lieutenant Colonels.
Captains, not Post	with	Majors.
Lieutenants	with	Captains.
Sub Lieutenants	with	Lieutenants.

The Master General of the Ordnance, exclusive of his rank in the Army, is to have the same honours as a General.

The Artillery has precedence of all Infantry and Cavalry, when dismounted; Officers of Land and Marine Batteries, upon Courts Martial or other Military Duty, take rank according to the seniority of their Commissions; Colonels of Militia in England have generally Army Rank by Order when their Regiments are embodied during the War, and Officers of Militia rank as youngest to those of the Line; and Officers of Horse, Foot, and Yeomanry Cavalry, and Volunteer Corps, rank together according to the date of their respective Commissions.

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

The Right Honourable the Governor in Council is pleased to publish for general information, the following Warrant of His Royal Highness The Prince Regent, communicated to the Governor-in-Chief by the Honourable the Council of Directors.

In the Name and on the Behalf of His Majesty.

ORDERED P. M.

George the Third, by the Grace of God of the United Kingdom of Great Britain and Ireland, King, Defender of the Faith, &c. to all to whom these presents shall come, Greeting.

Whereas it hath been represented unto us that persons holding appointments in the East Indies, in order to fix the rank and precedence of Officers, we do hereby declare, and it is our will and

pleasure that the following rules be observed with respect to the rank and precedence of Persons hereafter named, viz.

- The Governor General.
- The Vice-President, or Governor General for the time being.
- The Governor of Madras for the time being.
- The Governor of Bombay for the time being.
- The Chief Justice of Bengal and Madras.
- The Bishop of Calcutta.
- The Members of the Council according to their situations in the Council of their respective Presidencies.
- The Puisne Judges of the Supreme Courts of Judicature.
- The Recorder of Bombay.
- The Commander in Chief of His Majesty's Naval Forces and the Commander in Chief of the Army at the several Presidencies, according to relative Rank in their respective services.
- Military and Naval Officers above the rank of Major General.
- All other Persons to take place according to what shall appear to have been the general usage of the several Presidencies.

The Merchants to be considered as next in Rank to the Senior Merchants.

All Ladies to take place according to the Rank assigned to their respective Husbands, with exception of Ladies having precedence in England, who are to take place according to their several Ranks, with reference to such precedence, after the Wives of the Members of Council at the Presidencies in India.

Given at our Court at Carlton House, the thirty-first day of May 1813, in the fifth-fourth year of our said Majesty.

By Command of His Royal Highness The Prince Regent, in the name and on the behalf of His Majesty.

Warrant declaring the Rank and Precedence of Persons holding

Appointments in the East Indies.

Published by order of the Right Honourable the Governor in Council.

For St. George.

18th February 1813.

THE ASIATIC SOCIETY.

[From the Calcutta Register and Directory, 1813.]

The Hon.ble The Marquis of Hastings Governor General, &c. &c.

Hon. C. Dowdeswell, Esq.
 Hon. James Stuart, Esq.
 Hon. D. M. Mackenzie, Esq.

President, The Most Noble The Marquis of Hastings, &c. &c.
Vice President, J. H. Harrington, Esq.

The Right Rev. the Lord Bishop of Calcutta.
The Hon. Sir E. H. Barr.

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Captain Lockhart, Dr. N. Wallis,
George Swinches, Revd. J. Parsons,
John Bentley.

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Treasurers, Messrs. Palmer and Co.

Agent in Europe, B. T. Colbrooke, Esq.

Superintendent of the Museum, W. L. L. Gibbons.

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Montague Arnold
James Alexander
Robert Alexander
David Anderson
Captain James Anderson
J. Arden
Lt. Col. John Bailey
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Joseph Barnard, Jun.
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W. Carter Blackwell
Richard Blackwell
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Marford Campbell
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A. T. Colbrooke
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Samuel Davis
W. S. Davis
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Margaret Dandridge
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Charles D'Oyley
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John John Elliot
John Elliot

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John Dixon
W. Dixon, Jun.
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J. Fargher
Robert Fargher
J. H. Ferguson
Isaac Pittball
Lieut. Fels
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John Fombelle
Gordon Forbes
Francis Forbes
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Captain J. Fraser
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J. Fullerton, LL. D.
N. Fustone
Major General John Garstin
W. L. Gibbons
J. B. Gilmour, LL. D.
J. Goldingham, LL. D.
H. T. Gooding
Francis Gooding
Major General H. M. Gordon
George J. Gordon
G. F. Gordon
Thomas Graham
Charles Grant
James Grant
William L. Grant
Dr. Gray
Lieut. Col. Henry Halder
Lieut. Colonel A. Halder
Captain Hall
Alexander Hamilton
Major William Hamilton
Colonel Thomas Hardwick
J. Hare
Captain Herriot
Reverend M. Hewitson
Colonel Hewitson
Commodore John Hayes
D. Hawley
W. N. W. Bennett.

William Hicks
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Francis Hume
James Hume
Osia Humphries
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Henry George Keane
Alexander Hamilton Keane
Sir John Keating, Bart.
Robert Kennaway
Lieut. General Alexander Kyl
J. Kyl
Lieut. Col. William Lambton
Thomas Law
Reverend Francis Lee, LL. D.
Lieut. Col. Herbert Lloyd
Archibald H. L. Loring, LL. D.
J. Lumsden
Thomas Lumsden
Colonel C. Macaulay
Colonel Alexander
Colonel McDonald, LL. D.
Lieut. Colonel A. Macdonald
Colonel John Macdonald
Lieut. Wm. Gordon Macdonald
Sir Francis Macdonald, Kt.
W. E. Macdonald
Colonel A. Macpherson
Sir John Macpherson, Bart.
J. Macpherson
Sir John Macpherson, LL. D.
Sir Charles Ware Mallet, Jun.
C. A. Malby
William Marston
B. Marshall
Rev. James Martin
J. C. Martin
William Martin
Thomas Martin
Nathaniel Martin
B. S. Martin
Captain H. Martin
Major Edward Martin, LL. D.
Edmund Martin

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Lieut. McIntosh,	Captain P. Westcott,
Lieut. W. Connelley,	Lieutenant Shann,
Colonel M. Kerrie,	F. Grant,
Colonel McDonald,	D. Grant,
Lieut. Mr. W. Burns, (Honorary)	H. Grant,
Major Kennedy,	George Anderson,
Major Kibb,	Lieutenant J. Gordon,
H. C. Buxton,	John Graham,
Lieutenant F. Lister,	Colonel Moly,
Captain M. Lister,	James H. Burn,
Captain C. Lister,	Major Nunn,
George O. Lister,	W. M. Blair,

The Rev. Doctor Allen, Chaplain.
 Captain MacLennan, Secretary.

LITERARY SOCIETY OF MADRAS.

The Right Hon. Hugh E. Fox, Patron.

The Right Hon. Sir John Newbolt, President.

Lieutenant General Sir T. Hallop, Bt. &c.

The Hon. Sir G. Cooper,

J. Hodgson, Esq.

Vice Presidents.

MANAGING COMMITTEE.

(The 3 Vice Presidents)

R. Clarke

Major De Havilland

H. Harris, M. D.

H. Jacob, LL. D.

W. Oliver

A. D. Campbell

R. A. Matland.

P. Scott, M. D. Secretary.

MEMBERS.

J. Annesley	J. Irving, M. D.
R. Anderson	Major W. L. Lucas
R. Andrews	J. F. Lane
H. Atkinson	G. Lys
T. H. Baber	J. Macleod
B. Brington	Major Macdonald
J. Babington	W. Macleod
W. Babington	J. Macleod
J. Biny	Major Macdonnell
H. Byrne	Captain MacLennan
J. Carruthers	A. Macleann
J. Casamajor	Sir John Malcolm, M. C. B.
C. H. Clay	— Morris
P. Clegburn	J. Murray
Colonel Conway	Colonel Murray
J. Daere	T. Newham
Lt. Col. Dalrymple	Captain Ormsby
R. Eden	Captain Parnell
Capt. Elliot	Lieutenant J. G. Proby
F. Fauquier	T. Parry
J. De Fries	R. Pater
J. Goldie	Lieut. Col. Prendergast
J. Goldingham	J. B. Pehus
E. Greenway	Colin Rogers, M. D.
H. S. Glams	J. W. Russell
J. Gwatkin	G. W. Saunders
G. Hadow	Sam. Sam
— Heath	J. Sewell
R. Hunter	A. Scott
W. Horner	W. Scott
J. B. Hudleston	Sir John Sinclair, Bart.
T. Higginson	A. Stewart

- 14.—On the sale, or purchase of Cattle of every description, 2 five
- 15.—On collecting House Rent, 2½ two & half
- 16.—On effecting Remittances by Bills of Exchange or Bank Notes, 1 one
- 17.—On the sale or purchase of Public or Private Bills and Company's Paper, exclusive of 1 per cent. on receipt of the proceeds, 1 one
- 18.—On exchanging one description of Company's Paper for another, or investing money in the Public Loans, and in transferring Government Securities from one Constituent to another, 1 one
- 19.—On Public or Private Securities, Jewels, or other valuables lodged, and afterwards withdrawn before the amount is realized, and on lodging Securities in the Treasury, half commission.
- 20.—On procuring money on respondentia payable in Europe, India or elsewhere, 2 two
- 21.—On recovery of Bonds, or Bills, for Persons returned to Europe, overdue at the time of their departure, 2 two
- 22.—On procuring Interest of money (exclusive of commission on receipt of cash,) 1 one
- 23.—On Debts wharfed proceeds at law, or arbitration, or necessary, 4½ per cent; and if recovered then such interest, 4 five
- 24.—On managing the affairs of an Estate for an Executor, or Administrator, on the amount recovered, whether in Company's Paper or otherwise, 5 five
- 25.—On guaranteeing Bills, or Bonds, by endorsement or otherwise, 2½ two & half
- 26.—On attending the delivery of contract Goods to the Company, 1 one
- 27.—On obtaining Bonds or other Acknowledgments from the late Nabobs of the Carnatic for money or salary due to a Constituent in Europe or in India; presenting the original Bond or Acknowledgment to the Commissioners in India, and attending at their Office during the investigation of the Claim, (the Claim being preferred by the Constituent himself to the Commissioners in England,) on amount adjudicated, 2 two
- 28.—On preferring Claims before the Commissioners in India, delivering in the Bond or other Voucher, and attending at the Commissioners' Office during the investigation, on amount adjudicated, 2 two
- 29.—On the sale or purchase of Nabob's Consolidated Paper, or on the transfer of Claims from the Books of the Register at Madras to the Books of the Register in London, on amount of sale or purchase, or of the sum transferred, 1 one

- 30.—On executing orders for the purchase of Lottery Tickets and renewing the Tickets in the several Classes—on amount of purchase, 1 one
- 31.—On receiving the amount of Prizes drawn to Tickets purchased by the Agents (exclusive of the usual cash commission,) 1 one
- 32.—On the proceeds of Goods sold by retail, or by auction,—exclusive of the subordinate commission chargeable by retail Agent or Auctioneer—on amount net proceeds, 2½ two & half
- 33.—On becoming Security to Government or Individuals for contracts or agreements, &c. on amount penalty to which we are held liable, 5 five
- 34.—On Goods, Treasure, &c. consigned to forward to some other place, half commission.
- 35.—On executing orders for the provision of Goods out of Madras, on amount invoice, exclusive of charges of merchandize, 2½ two and half
- 36.—On procuring Cargoes of Salt at any Ports or Places on the Coast, on amount as above, 5 five
- 37.—On making up Madras Piece Goods, advancing the cash, and taking all risks, 10 ten
- 38.—On the receipt of all Monies not arising from the proceeds of Goods, or of Freight, on which the superior commission of 5 per cent. has already been charged, 1 one
- 39.—Where the Dr. side of the account exceeds the Cr. side by advances made, the Agent to have the option of charging his one per cent. commission on the total of either.
- 40.—When a balance of account due by the Constituent is brought forward from an account of the preceding year, and not paid in the course of the succeeding one, commission to be charged thereon or upon the residue that may be unpaid; the Agent in the latter case to have the option of charging his commission upon that residue or upon the sum received towards the discharge of the original balance due at the commencement of the year, 1 one
- 41.—When the balance of account due to the Constituent is brought forward from an account of the preceding year, and not taken payment of or drawn for in one sum in the course of the succeeding one, but drawn for in several sums, without any fresh credits, thereby giving the Agent the trouble of keeping a continued account with him, the Agent in the latter case to be entitled to a commission on all such payments, of 1 one
- 42.—On the sale of Lottery Tickets from any other Settlement, 2½ two & half

RATES OF GODOWN RENT PER MONTH.

	R.	A.	P.
Bales of Punjam Cloth of 30 pieces per bale	0	8	0
Screwed do. of Cotton of 300 lb. do....	0	4	0
Loose Bundles of do. of 300 lb. do....	0	4	0
Bales of Puffies of 120 pieces do....	1	4	0
Ditto of Raw Silk, size in proportion .. do....	1	4	0
Chests of Opium, .. per chest	0	8	0
Ditto of Indigo, .. do....	0	8	0
Ditto of Wine of 12 dozen, .. do ...	0	12	0
Pipes of Wine of 110 gallons, .. per pipe	1	8	0
Bags of Rice, .. per bag	0	2	0
Ditto of Saltpetre, .. do....	0	3	0

Other articles in proportion to the above.

HOUSES OF AGENCY--CALCUTTA.

(From the Calcutta Annual Register and Directory for 1819.)

Alexander and Co.	Mango Lane
Charles Blaney	Court House street
J. Bagshaw and Co.	Mango Lane
F. Bonaffi and A. Blaine	Cousin's
Robert Campbell	Bankshall street
John Campbell	Theatre street
Colvin, Bazett and Co.	King's Bench Walk
Devanah, Fraser and Fils	Tank Square
Crutenden and Mackillop	Bankshall street
Fairlie, Ferguson and Co.	Old Council House street
Stewart and Robertson	Beak Lane
Hague, Davidson, Robertson & Co.	Hastings street
Stephen Lappinmandays	Old Fort street
Peter Lippmann and Co.	Armenian Church street
Mackillop and Co.	Old Court House street
Henry Mathew and Co.	Old Court House street
Palmer and Co.	Old Fort street
A. G. Paterson	Old Court House lane
E. A. Rouse	King's Bench Walk
James Scott and Co.	Post Office street
Archibald Simpson	Lot Bazar
Robert Seligster	Bow Bazar
Small and Co.	
George Tyler	King's Bench Walk
Francis and G. Vrigton, jun.	King's Bench Walk
A. Wilson	

INSURANCE COMPANIES.—CALCUTTA.

[From the Calcutta Annual Register and Directory for 1819.]

Amicable Insurance Office.

COMMITTEE.

M. S. Shukar, Sarkies Owen,
M. Mannk, A. Agabeg,
G. P. Bagram.
Secretary, Geo. Phandoo Bagram.
Surveyor, John Cook.
Agents in London: Bazett, Farquhar, Crawford and Co.

Hindustan Insurance Society.

COMMITTEE.

George Tyler, Matthew Smith,
A. Wilson, John Cook.
Secretaries, Joseph Barretto and Sons.
Surveyor, John Cook.
Agents: W. and T. Raike, London.

Aramean Insurance Company.

COMMITTEE.

G. Crutenden, P. Stewart,
Henry Mathew, M. T. Stephens,
Secretary, M. T. Stephens.
Surveyor, H. Mathew.
Agents: Bazett, Farquhar, Crawford and Co. London; J. Arathoon & M. T. Stephens, Bombay.

Hope Insurance Company.

COMMITTEE.

Commodore J. Hayes, A. Robertson, M. Larrelita, J. Melville, J. Calder.
Secretaries, Mackintosh and Co.
Surveyor, John Cook.
Agents: Bazett, Farquhar, Crawford and Co. London.

Calcutta Insurance Company.

COMMITTEE.

J. Fullerton, J. McKillop,
A. Colvin, Edw. Brightman, R. Robertson.
Secretaries, Stewart & Robertson.
Agents: Paxton, Cockerell, Trail and Co. London; Remington and Crawford, Bombay; W. S. Davidson and Co. China; Sander & Wicks, Mauritius; Deane, Scott and Co. Batavia.

Asiatic Insurance Company.

COMMITTEE.

A. Wilson, P. Stuart, J. Calder,
J. Herbert, J. Young.
Secretaries, Alexander and Co.
Surveyor, Mathew Smith.
Agents: Fletcher and Alexander, London; H. and B. C. Wicks, China.

Bengal Insurance Company.

COMMITTEE.

J. McKillop, T. De Souza, R. Brightman, C. Boney, T. Askin.
Secretaries, Thos. D. Souza and Co.
Surveyor, J. B. Hudson.
Agents: Paxton, Cockerell, Trail and Co. London; Charles Mag-niac and Co. China; Binny and Canton; Remington, Crawford and Co. Bombay.

Calcutta Insurance Office.

COMMITTEE.

G. Tyler, John Gilmore,
J. McKillop, P. Hirston.
Secy. Fairlie, Ferguson and Co.
Surveyor, J. Gilmore and Co.
Agents: Fairlie, Bonden and Co. London; O. Magnus and Co. Lueben; C. Magnus and Co. Remington, Crawford and Co. Bombay.

Globe Insurance Office.

COMMITTEE.

E. Brightman, M. Smith,
J. M. Killop, P. Raierson.
Secretary, Alexander Wilson.
Surveyor, M. Smith.
Agents: Fairlie, Bonham and Co.,
London; W. S. Davidson & Co.,
China; Forbes & Co. Bombay;
Carnegy & Co. Penang; Arnott
& Fairlie, Mauritius; Stevenson
& Co. Batavia.

Ganges Insurance Company.

COMMITTEE.

R. Robertson, J. M. Killop, J. O. B. Tandy, C. Blaney,
Capt. Richardson, W. Matland, H. Mathew.
Robert Campbell.
Secretary, Robert Campbell.
Surveyor, Matthew Smith.
Agents: Fairlie, Bonham and Co.,
London; Messrs. Wilcocks, China;
Jessen, Trail & Co. Java; Forbes
& Brown, Penang; Shorton, Mal-
colm and Co. Bombay.

India Insurance Company.

COMMITTEE.

J. M. Killop, T. De Souza,
E. Brightman, A. Robertson,
A. Colvin.
Secretary, Hoger, Davidson and
Robertson.

Surveyor, J. M. Killop.

Agents: E. Boehm & J. Teyler,
London; J. Locks & Co. Bom-
bay; W. S. Davidson and Co.,
China; Brownie and Co. Penang.

5th Canton Insurance Office.

COMMITTEE.

Agents: Palmer and Co. Calcutta;
W. S. Davidson and Co. General
Agents, China.

Phoenix Insurance Office.

COMMITTEE.

P. Raierson, A. Robertson,
A. Colvin, J. M. Smith,
W. Limood.
Secretaries, James Scott and Co.,
Agents: Forbes and Co. Bombay;
Bazett, Farguhar, Crawford and
Co. London.

River Insurance Company.

Established in Calcutta 1st April 1815.

COMMITTEE.

G. Cruttenden, H. Robertson,
G. O. B. Tandy, C. Blaney,
H. Mathew.

AGENTS.

Muttra D. Daniel.
Anapohire, James Mercer.
Fannyghur, Robt. Seward.
Mirzapore, A. Campbell.
Cawapore, A. Oct. jun.
Benares, R. Hazleby.
Glasgow, A. De Lating.
Patna, John Tytler.
Moorshedabad & John Rosa.
or Bogwangleah.
Keshenaghar, J. Mellis.
Dacca, B. Doucett.

Star Insurance Office.

COMMITTEE.

G. Cruttenden, H. Alexander,
A. Robertson, L. Bartlett,
C. Blaney.
Secretary, C. Blaney.
Surveyor, J. B. Hudson.

AGENTS.

Messrs. Paxson, Cockatell, Trail
and Co. London; Messrs. W. S.
Davidson and Co. China; Messrs.
Forbes and Co. Bombay.

BENGAL PROVIDENT SOCIETY.

In pursuance of Public Notice given, in the Journals of Calcutta, that a Meeting of the Subscribers (and others intending to subscribe), to the newly proposed Institution, to be styled the "Bengal Provident Society," would take place in the Town Hall of Calcutta, on this day, the 11th of September 1816, in order to take into consideration the several Propositions for Establishing, Regulating, and Managing the said Society, the said Meeting was convened accordingly, when

Mr. Palmer being requested by the unanimous voice of the Meeting to take the chair, the following Propositions were made, discussed, and finally agreed to.

Article I.—That it is desirable for the Population of India, and particularly the rising generation, that a Perpetual Society should be formed and established by an unlimited number of Subscribers, the chief object of which will be to secure to Children surviving a fixed period of a sum of money, according to their respective interests in the said Society.

Article II.—That in order to effect so desirable a purpose, the Society shall be divided into periodical Classes, each to terminate fourteen years after its commencement, (except the First Class,) that is to say, the First Class shall commence on the 1st of October 1816, and Subscriptions will be received for that Class only, until the 31st December 1816, when the Lives entered on the Books of the said First Class who shall survive the 31st day of December 1829, at midnight (the meridian of Calcutta,) will be entitled to a Dividend of the Capital subscribed in the First Class, and the Interest accumulated thereon, as hereafter to be mentioned.

Article III.—That the Second Class will commence on the 1st of January 1817, for which Subscriptions shall be received until the 31st of December of the same year, when the Lives entered upon the Books of the said Class, who shall survive the 31st of December 1830, at midnight as aforesaid, will be entitled to a Dividend on the Capital subscribed during the said year of 1817, with the Interest accumulated thereon.

Article IV.—That the succeeding Classes shall commence on the 1st of January in every year, and close on the 31st of December following, when the Lives entered, and Subscriptions received between those periods, will constitute a distinct Class and distinct Capital, the Dividend on each to fall due 14 years after they have respectively commenced.

Article V.—That the Capital of each Class shall be raised by Shares nominally valued at Rs. 100, an averaged addition being made, agreeable to the following rates, which are in exact proportion to the probabilities attending Life in every Age, viz.

A Child from its Birth to 5 Months old,	200
5 Months, and not exceeding 1 Year,	220
1 Year	230
2	240
3	250
4	260
5	270
6	280
7	290
8	300
9	310
10 and upwards	200

Article VI.—That Individuals may take Shares either on their own Lives or the Lives of others, and in either case the Parties subscribing to be considered as Members of the Society, and have a voice in the management of its Concerns.

Article VII.—That in order to be admitted on the Books of the Society, no attestation of the Parties subscribing is or shall be required, or any Certificate of Health from a Medical Gentleman.

Article VIII.—That the Premiums for Shares, shall be made in one Collection, and no Subscriptions shall be forfeited on any account, except, that of the Life being extinct, on which such Shares have been taken, and for the convenience of Subscribers, the Government Notes and Securities, will be taken in payment at the value of the day.

Article IX.—That the Funds shall be invested in the Notes of Government, or such other undeniable Securities, as the Directors (hereafter to be chosen) shall deem most eligible; the said Securities to be indorsed to three or more of the Directors on behalf of the Society.

Article X.—That Entries into a Class after the date of its commencement will be charged Interest, at the rate of 12 per Cent. per Annum on the amount of Premiums from that date to the day of entry.

Article XI.—That five Persons residing in Calcutta, shall be nominated Directors of the First Fourteen Classes, who shall continue until a Dividend is declared on the surviving Members of the First Class, after which period they will retire, and their seats be filled by an equal number chosen from among the Members of the Second Class, and on the same principle every succeeding year's Directors shall be chosen.

Article XII.—That the business of the Directors shall be to superintend and control the management of the Funds, to examine the Accounts from time to time, and attend to the general concerns of the Society; the opinion of a majority thereof shall be conclusive in all cases relating thereto, provided they do not interfere with these Regulations, but that no Director is to have a voice in any Proposition in which he may be individually interested.

Article XIII.—That on all appointed Meetings, three of the Directors shall form a quorum, and in the event of death or removal of any Director or Directors, another or others shall be chosen by the resident Members of the Society.

Article XIV.—That a Person shall be appointed Secretary to the Society, who shall undertake the active management of its Concerns, for which he shall be allowed a Commission of Two and a Half per Cent of the amount of Premiums received, and one per Cent on the Amount to be divided after the termination of each Class, but in the event of death or removal of the Secretary, the latter Commission of One per Cent only, shall devolve to the Secretary, who may be officiating when each Dividend falls due and are paid.

Article XV.—That the firm of a respectable House of Agency shall be appointed to act as Treasurers, who will receive the Certificates from the Secretary properly filled up, and collect the sum mentioned upon each, for which the said Treasurers shall be allowed a Commission of One per Cent on the amount so collected.

Article XVI.—That a Meeting of the Directors shall take place, during the months of January and July in every year, in order to audit the Accounts of the Society, and pass them when approved; and should any extra Meeting be deemed necessary during the intervals of the said months of January and July, on the requisition of one or more of the Directors, the Secretary will give proper Notice that the same may be convened, and that, on a convenient day in the month of January 1817, after the Directors have examined and finally passed the Accounts of the First Class, a General Meeting of the Subscribers shall take place, to which the Directors will make a Report thereon, at the same time, any point connected with the interests of the Society, will be discussed, referred to, be regulated, and decided by the voice of the majority of the Members; further, that a General Meeting shall be called on a convenient day, in the month of January of every succeeding year for the same purposes.

Article XVII.—That a Journal shall be kept by the Secretary, which is to contain the Proceedings on every Meeting.

Article XVIII.—That the Interest Account shall be balanced on every 31st day of June and 31st day of December, and the Amount carried to the credit of the existing Class or Classes in exact proportion to their respective Capitals.

Article XIX.—That Applications for Admission into the Society, are to state the Name of the Party to be entered, the Sex, Age, Native Country, and actual Place of Residence, which Application will be addressed to the Secretary, who will, under the authority of the Directors, issue a Certificate on the Life of each individual named, bearing date the day on which it is received.

Article XX.—That one year previous to a Dividend being made

on the First Class, the Society shall commence to give Public Notice in the *India and London Gazettes* for the surviving Members of that Class, to present themselves after the 31st day of December 1829 following, at the Office of the Society, (or to the Agents in distant parts then appointed,) producing at the same time, the Certificate of the Office, and legal proofs of identity.

Article XXI.—That in due time, previous to a Dividend falling payable on the First Class, the Society shall appoint one Agent in each of the Presidencies of India, & one in London, who shall be furnished with Transcripts from the Office Entry Books of every Class as they become due, in order to enable them to question the Parties presenting themselves, and they the said Agents shall be authorized to call for such further proofs of identity as they shall judge expedient.

Article XXII.—That the Agent in London on being satisfied with the identity of the Parties, shall cause two Notarial Copies of the Office Certificate to be taken, one of which copies shall remain with the Claimant, and the Original and Duplicate be transmitted by the most eligible opportunities to the Secretary to the Society, the charges of the said Agent to be borne by the respective Claimants.

Article XXIII.—That Members residing in England, or any parts to the Westward of the Cape of Good Hope, shall be allowed two years grace beyond the period of each Class falling due in order to present their Claims; and such Members as may reside in any parts to the Eastward of the Cape, will be allowed one year's grace beyond the period of each Class falling due, for the same purpose.

Article XXIV.—That as soon after the 31st day of December 1829, as may be practicable, a Dividend of the total Capital of the First Class shall be ascertained on the number of Shares then claimed by surviving Members, with a Sum of 25 per Cent will be paid upon each Share, reserving 25 per Cent on Interest, to answer such claims as may be forthcoming during the following five years.

Article XXV.—That the Institution shall be distinguished by the name of the *Bengal Provident Society*.

Article XXVI.—That in order to defray the expenses of Papers, Stationery, Office Hire, Assistants, and other Contingencies, (the respective excepted, the Secretary shall be allowed to charge a Fee of four Rupees on every Certificate.

Article XXVII.—That on a final Dividend being made, to each Class, the Parties receiving, or their Agents duly authorized to receive the same, shall sign and give the Directors of the said Society, a full discharge, and general release, from any future Claims on account of the said Class then terminated.

Article XXVIII.—That the following five Gentlemen, residents

of Calcutta, be appointed Directors, and to serve agreeable to the tenor of the 11th Article of these Regulations, *v. l.*

JOHN PALMER, Esq.
ARTHUR HOGUE, Esq.
G. CRUTTENDEN, Esq.
DAVID CLARK, Esq.
JAMES SCOTT, Esq.

Article XXIX.—That Mr. THOMAS KING shall be appointed Secretary to the Society, on the terms and conditions stipulated in the 14th Article of these Regulations.

Article XXX.—That Messrs PALMER and Co. shall be appointed Treasurers to this Society, on the terms and conditions stipulated in the 15th Article of these Regulations.

Article XXXI.—That the Regulations now adopted, shall continue immutable during the existence of this Society.

Article XXXII.—That these Regulations shall be published twice in the *Government Gazette*, and in other Weekly Papers, for general information.

Article XXXIII.—That the following shall be the form of the Certificate.

BENGAL PROVIDENT SOCIETY:

FIRST CLASS.

Commencing the 1st of October, 1815.

Ending ... the 31st of December, 1816.

Dividend due the 1st of January, 1820.

We hereby certify and acknowledge to have received from _____ the Sum of Sicca Rupees _____ being the amount of _____ Subscription for _____ Shares, taken in the First Class of this Society, by _____, on the Life of _____

Treasurers,

Directors,

Registered No. _____

Secretary.

RESOLVED UNANIMOUSLY, that the thanks of the Meeting be given to JOHN PALMER, Esq. for his able and impartial conduct in the Chair.

The Meeting was then adjourned *non die*.

Calcutta, 11th September, 1815.

(Agents at Madras, Messrs. Bony & Co.)

GENERAL RATES OF AGENCY and COMMISSION,
 AGREED UPON AT A MEETING OF THE MERCHANTS AND AGENTS
 OF CALCUTTA, HELD ON THE 9TH OCTOBER 1813.

1.—On all sales, purchases, or shipments, except as follows:—
 5 per cent.

Bullion, $\frac{1}{2}$ per cent.

Diamonds and other precious stones, 2 per cent.

Indigo, piece goods, silk, spin, cochineal, spices, coral, jewell-
 ry, copper, ships, vessels, houses or lands, where no advance on
 them has been made, $2\frac{1}{2}$ per cent.

Goods consigned and afterwards withdrawn, or sent to custody;
 if no advance on them has been made, only half commission.

2.—On giving orders for the provision of goods, $2\frac{1}{2}$ per cent.

3.—On guaranteeing bills, bonds, or other engagements, $2\frac{1}{2}$ do.

4.—On the management of estates for others, $2\frac{1}{2}$ per cent.

5.—On procuring freight, 5 per cent.

6.—On making insurances, or waiting orders for insurance, $\frac{1}{2}$
 per cent.

7.—On settling loans, partial or general, 1 per cent.

8.—On effecting remittances, or purchasing, selling, or negotiating
 bills of exchange, 1 per cent.

9.—On the recovery of money by law or arbitration, $2\frac{1}{2}$ per
 cent.

10.—On collecting house rent, $2\frac{1}{2}$ per cent.

11.—On attending the delivery of contract goods, 2 per cent.

12.—On becoming security for contracts, 3 per cent.

13.—On ships disbursements, $2\frac{1}{2}$ per cent.

14.—On obtaining money on respondentia, 2 per cent.

15.—On letters of credit granted, $2\frac{1}{2}$ per cent.

16.—On purchasing, selling, receiving from any of the public
 offices, lodging or dining, defraying up or exchanging government
 paper, or other public services, $\frac{1}{2}$ per cent.

17.—On the debit or credit side of the account, on all items on
 which a commission of 5 per cent. has not been previously charged
 in the same account, including government paper, subscribed for
 remittance to Europe, or to a new loan, 1 per cent.

EAST INDIA HOUSES OF AGENCY, IN LONDON.

Adams and Rieu, No. 3, Cornhill Buildings.

Brett, Faquhar, Crawford and Co. No. 71, Broad-street.

Burns, Edmund, and John Taylor, Bishopsgate Church-yard.

Burns, William and James, Old South-Sea House.

Fairlie, Bonham, and Co. No. 2, Broad-street Buildings.

Fletcher, Alexander and Co. Devonshire-square.

Hunter and Co. No. 4, Newmen's court, Cornhill.

Dablock, Colt and Co. No. 2, St. Mildred's-court, Poultry.

Macdonald, John, No. 28, Chancery Lane.

Palmer, Wilson, and Co. No. 35, Old Jewry.

Paxtons, Cockerell, Trail, and Co. No. 57, Pall Mall, and No. 3,
 White Lion Court, Cornhill.

Prinsap, Saunders and Co. No. 15, Bishopsgate-street, Within.

Raikes, William and Thomas, and Co. No. 79, London Wall.

Scott, Robert, Fairs, and Co. No. 37, Great Winchester-street.

Smalls and Lane, No. 10, George Yard, Lombard-street.

Smith, Richards, and Co. No. 2, George-street, Mansion House.

Smith, Timbrell, and Co. Old South-Sea House.

Stalker, Welch, and Milburn, 134, Leadenhall-street.

Walker, John, No. 2, Warwick Place, Bedford Row, or Jerusa-
 lem Coffee House.

Watts and Heath, No. 124, Fenchurch-street.

Wedderburns and Co. No. 35, Leadenhall-street.

Weeding, Thomas, Old South-Sea House.

Wigram and Co. No. 3, Crosby-square.

Williams, James, Leather-seller's Hall, St. Helen's place.

EDINBURGH.

Inglis, Borthwick, Gilchrist and Co. Agents and Bankers, Hun-
 ter's square.

CHRONOLOGICAL EVENTS.

A. D.

1487 The Cape of Good Hope discovered by the Portuguese.

1498 The East Indies discovered by the Portuguese, May 18.

1505 The Island of Ceylon discovered by ditto.

1506 The Portuguese first settled at Goa.

1556 The City of Agre built by Akbar.

1591 The East Indies visited overland by the English.

1594 The Dutch East India Company incorporated.

1627 The English East India Company incorporated.

1600 ——— established, their Stock, 72,000£ 31st Dec.

1602 The first English Fleet sent to India.

1603 The Island of Ceylon settled by the Dutch.

1610 The Kingdom of Mysore founded.

1618 Batavia fortified by the Dutch, — New Holland discovered.

1620 The English settled at Madras and built Fort St. George.

— Serampore built about this time.

1622 The English cruelly massacred by the Dutch at Amboyna.

1628 Colombo built by the Portuguese, and Caracol by the French.

1640 The English settled at Bengal.

1650 The Mahomedans entirely reduced the Circar.

- A. D.
- 1651 The Cape of Good Hope taken possession of by the Dutch, and St. Helena by the English.
- 1658 The Dutch made themselves masters of Negapatnam.
- 1669 Bombay given to the East India Company by King Charles II.
- 1680 The first Stone of St. Mary's Church in Fort St. George, laid by S. Mestor, then Governor, Oct. 28th.—A great and remarkable Comet appeared in England for a week.
- 1682 Bantam in Java taken by the Dutch.
- 1683 India Stock sold from 350 to 500 per Cent.
- 1689 Calcutta settled by the English.
- 1694 The Dutch took Pondicherry from the French.
- 1696 The Old and New East India Companies united, Sept. 2.
- 1706 The first Auction in Britain, by E. Yale, Governor of Fort St. George, of the Goods he brought Home with him.
- 1712 The French took possession of the Island of Mauritius.
- 1716 The Company obtained Charters of Incorporation, for the Towns of Calcutta, Madras and Bombay.—The East India House, Leadenhall-street, built.
- 1732 Koubi Khan usurps the Persian throne, conquers the Mogul Empire, and returns with 251 millions sterling.
- 1732 A Great Storm at the mouth of the Ganges, where 8 East India Ships and many other vessels were destroyed and 30,000 people lost their lives by the inundation, Oct. 11th.
- 1740 Thirty thousand Chinese massacred by the Dutch in Java.
- 1742 Trichinopoly taken and possessed by the English.
- 1746 Madras surrendered to the French, Sept. 26th, restored in 1749.—A violent Hurricane at Madras, which destroyed almost the whole of the French Fleet, and 30 other Ships of different Nations were driven on shore, Oct. 2d, O. S.
- 1753 The Free Masons Lodge at Madras constituted, and the New Style introduced.
- 1756 140 Englishmen confined in the black hole at Calcutta, and 123 were found dead the next morning, June 20th.—Anglo the famous Pirate seized, and his forts destroyed.
- 1757 The battle of Plassey gained by Colonel Clive, and Fort William taken Feb. 3th.
- 1759 Madras besieged by the French, raised Feb. 17th.—Arcot and Surat taken by the English.
- 1760 Battle of Wandewash gained by Colonel Coote, Jan. 22d.
- 1761 Pondicherry taken from the French by Col. Coote.—Ceylon cruelly destroyed by the Natives to revenge a Dutch insult.
- 1762 Manila taken from the Spaniards July 22d and ransomed.
- 1763 A storm at Madras which continued 14 hours with great violence, whereby all the Ships in the Roads were destroyed, and almost every person on board perished, Oct. 21st.—Hyder Ally deposed the Rajah of Mysore.

- A. D.
- 1765 Ally Cawn made Nabob of Bengal by Lord Clive.—A Military Fund for Superannuated Officers, &c. established by Lord Clive.
- 1770 A grievous famine in Bengal.
- 1772 The Powder Magazine at Trichinopoly blew up.
- 1774 Judgement to India, and the Supreme Court of Judicature at Calcutta established April 2d.
- 1777 The Right Honorable Lord Pigot died.
- 1778 Mahratta War commenced.—Pondicherry taken the 2d time, Oct. 10th.
- 1779 Tellicherry and Mahe taken March 17th.
- 1780 Hyder Ally commenced Hostilities against the English and invaded the Carnatic July 1st.—Colonel Baillie's Detachment cut off Sept. 10th.—Negapatnam taken from the Dutch.
- 1781 Battle at Portonara, where Hyder Ally's Army consisting of 100,000 Men was defeated by 8,000 under the command of General Cloos, July 1st.—Hyder again defeated August 27th.—Battle at Srirangar Sept. 7th.
- 1782 Admirals Rodney and Hughes defeated the French Fleet in the East and West Indies, April 12th.—The Powder Magazine at Bencoolen blew up March 18th.—A violent storm at Surat April 22d.—Treaty of Peace with the Mahrattas signed May 7th.—Trincomalee taken, Jan. 11th.—Retaken by the French.—A violent storm at Madras, October 15th, when almost all the country ships laden with rice were driven on shore and a famine produced, whereby upwards of 10,000 Native Inhabitants perished.
- 1783 General Sir Eyre Coote died April 27th.—Battle at Cuddalore June 13th.
- 1784 Board of Control in London, and the Asiatic Society in Bengal instituted.—Peace with Tippoo Sultan.
- 1785 A violent Storm of Thunder and Lightning at Madras where many people were killed and wounded, Nov. 25th.
- 1786 General Post Office at Madras established; put under new Regulations, May 1st, 1800.
- 1787 Warren Hastings, Esq. impeached by the House of Commons May 21st.—The Female Asylum erected by Subscription under the patronage of Lady Granbois.
- 1788 The Male Asylum erected by Subscription; opened Feb. 2d, 1789.—The Powder Mill at the Back Town wall blew up.
- 1789 Tippoo Sultan commenced Hostilities against the Rajah of Travancore, Dec. 26th.
- 1790 Tippoo's Army attacked Col. Floyd's Detachment near Sitamangalam, repulsed with great slaughter, Sept. 13th & 14th.
- 1791 Bangalore taken by Storm in the night of Tippoo's Army, March 21st.—Battle of Seringapatam, May 15th.

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- 1792 Battle of Seringapatam, when Tippon's Fort-Sad Camp was stormed by the English Army under the command of Lord Cornwallis, Feb. 6.—Peace with Tippon concluded, March 8.
- 1793 Pondicherry taken the third time August 23d.—The Lunatic Hospital at Madras erected.
- 1794 The fortifications of Pondicherry dismantled.
- 1795 Warren Hastings, Esq. acquitted by the House of Lords after a trial of near 8 years, April 25th.—Malacca taken August 13th.—Trincemalle surrendered August 25th.—The Cape of Good Hope taken Sept. 16th.—His Highness the Nabob Wallajah died, aged 87 years.—Cochin taken Oct. 29th.
- 1796 Colombo taken, Feb. 15.—The Moinsan Isles taken, March 6.
- 1797 Admiral Jervis with 15 Ships of the Line attacked and defeated the Spanish Fleet of 27 of the Line and took 4 large Men of War, Feb. 14th.—Admiral A. Boscawen defeated the Dutch Fleet off the coast of Holland, and took 9 Ships of War, Oct. 18th.—Peace between the French and Austrians signed Oct. 19th.
- 1798 Buonaparte with 40,000 men landed in Egypt and took Alexandria, July 13th.—Amrout Nelson gained a complete Victory over the French Fleet off the mouth of the Nile, and took, burnt and destroyed 11 Ships of the Line and two Frigates Aug. 1st.—Treaty with the Soubar of the Deccan concluded, Sep. 1st.—The French Reaction at Hyderabad quashed, Oct. 22d.
- 1799 Seringapatam stormed and taken by the English Army under the command of Lieutenant General Harris, and Tippon killed in the assault, May 4th.—A bloody engagement between the French and Austrians in Italy, where the former were defeated with the loss of 18,000 men, June 17th, 18th and 19th.—A violent gale of wind at Bombay, which destroyed almost all the vessels in the harbour early in the morning of the 6th Nov.—Kutnah Rajah Oodivier placed on the Musnud of Mysore, June 30th.—Battle at Safoora March 28th.—and that of Malavelly March 27th.
- 1800 A Noble Statue of Marquis Cornwallis erected on the Parade of Fort St. George, May 15th.—The Rebel Dacooda defeated and killed, Sept. 18th.—A violent storm at Oorissah and pain adjacent Oct. 18th.—A great scarcity of provisions in England, wheat sold for 17s. per bushel.—The new College at Calcutta founded.
- 1801 Union of Great Britain and Ireland, Jan. 1st.—Trenquebar taken possession of May 13th.—Yendie, one of the Malacca Islands, captured from the Dutch by the British troops under the command of Colonel Barr, June 21st.—The Supreme Court at Calicut at Madras instituted.

- 1802 The Definitive Treaty of Peace signed at Amiens in France March 27th.—Holkar vanquished Scindia and took possession of Poonah.—A storm on the Island of Ceylon which did considerable damage, Dec. 3d.
- 1803 A dreadful fire broke out at Bombay; the damage estimated at 50 lacs of rupias, Feb. 17th.—The Cape of Good Hope delivered up to the Dutch, Feb. 20th.—Hostilities against the King of Kandy commenced March 31st.—War between the French and English renewed May 16th.—His Highness the Peishwah was restored to the Dominions and Government of the Mahratta Empire and resumed his seat upon the Musnud at Poonah, May 13th.—Secunder Jaf succeeded the Musnud at Hyderabad Aug. 7th.—War with Dowlat Rao Scindia and the Rajah of Barar commenced.—The city of Ahmednagar surrendered to the forces under the command of the Honorable Major General Arthur Wellesley, Aug. 11th.—The city of Barasch taken by assault, Aug. 29th.—The fortress of Ahy Ghur taken by storm by the forces under the command of General Lake, Sept. 1st.—Battle on the Banks of the River Jumna near Delhi, Sept. 11th.—Battle of Assaye, Sept. 23d.—Province of Cuttack taken Oct. 14th.—The city of Burhanpore surrendered Oct. 16th.—The city of Agra taken Oct. 17th.—The fortress of Asseerghur surrendered, Oct. 31st.—Battle near Cassowly in Hindocoon, Nov. 1st.—Battle on the plain of Argam near Parterly, Nov. 29th.—Gawil Ghur taken by storm Dec. 15th.—Peace with the Rajah of Barar concluded, Dec. 17th.—and also with Dowlat Rao Scindia, Dec. 30th.
- 1804 The Dutch colony of Sumnam taken possession of by the English, April 26th.—War with Jeewunt Rao Holkar, commenced.—The fortress of Hinglas Ghur taken by storm July 27.—The city of Indore, the capital of Holkar's territories, taken August 24th.—City of Delhi besieged by Holkar Oct. 8th, but without success.—Fort of Cherdora taken Oct. 13th.—Battle of Deeg in Hindocoon, Nov. 13th.—Battle near Furruckabad, Nov. 17th.—Fort of Dhoorb surrendered, Oct. 14th.—Fort of Gajon surrendered.

—The Island of Banda taken by the English, Aug. 24th—
 The Isle of Pesse taken by the English, Aug. 13th—The
 Isle of Pesse capitulated to the French, Aug. 28th—Death
 of H. R. H. the Princess Amelia, Nov. 23—The Isle of
 France capitulated to the English, Dec. 31.

1811 The Garrison of Tortosa with 2,000 men, surrendered to
 the French, Jan. 1st—H. R. H. the Prince of Wales,
 Regent of the United Kingdom, took the oath prescribed
 by the Regency Act, Feb. 8th—Massena retreated before
 Lord Wellington March 4th—General Graham defeated
 General Victor at Bornos March 5th—Vice-Admiral Drury,
 Commanding H. M. Naval Forces in the East Indies, died
 at Madras, March 5th—Badajoz surrendered to the
 French, March 19th—The Garrison of Olivença surren-
 dered to the French April 3d—Appearance of a Comet,
 April—Violent Storm at Madras, by which H. M. Ship
 Venus, H. M. Store Ship *Chichester*, and a number of
 vessels and small craft were lost in the roads and driven on
 shore, May 1st and 2d—The troops under the command
 of His Excellency Sir Samuel Auchmuty, landed at Java,
 Aug. 4th—Figuerae surrendered to the French, Aug. 19th—
 Valencia capitulated to the French, Ciudad Rodrigo taken
 by storm by the British, Aug. 19th—Final conquest of Java
 by the English, Sept. 18th—Appearance of another Comet,
 supposed to be the same as was seen in April last, Oct. 2d.

1812 Badajoz taken by the British, under Lord Wellington, April
 6th—The Right Hon. Spencer Perceval, Chancellor of the
 Exchequer, assassinated in the Lobby of the House of
 Commons by John Bellingham, May 11th—Bonaparte
 renews his troops on the plains of Flanders, June 14th—
 America declares War against England, June 18th—Treaty
 of Peace between Great Britain, Russia, and Sweden, signed
 July 16th—Battle of Salamanca, July 22d—Madrid
 entered by Lord Wellington, Aug. 12th—Surrender of Fort
 Detroit and the American Force under Gen. Hull to the
 British Forces under Gen. Brock, Aug. 16th—The French
 enter Smolensk, Aug. 16th—Battle of Borodino and the
 French occupy Moscow, Sept. 7th and 8th—Moscow
 occupied by the French and is destroyed by fire, Sept. 14th
 —The Foundation Stone of St. George's Church, Madras,
 laid by the Hon. Sir George Hilary Baring, Bart.,
 Esq. and Governor of Madras, Sept. 25th—Barrons
 of Marques and Reorival issued against American ships
 and property, Oct. 13th—Defeat of Murat near Moscow,
 by the Russians Oct. 14th—Retreat of the French from
 Moscow, Oct. 22d—Unsuccessful attempts of Mallet and

other Ex-Generals against the French Government, Oct. 23d
 —Signal defeat of Marshal Ney and Davoust by the Rus-
 sians, Nov. 16th, 17th and 18th—Battle near the Berezina
 and further victories of Count Wittgenstein, Dec. 10th—
 The French 29th Bulletin received, presenting a dreadful
 picture of the sufferings of the French Army in Russia, Dec.
 23d.

1813 Treaty of alliance between Russia and Prussia signed, March
 3d—Battle of Lutzen, between the French and combined
 Russian and Prussian armies in presence of their respective
 Sovereigns; The Allies keep the field, May 2d—Ameri-
 can Force under Gen. Winchester defeated by Gen. Proctor,
 May 12th—Battle of Bautzen between the French and
 the combined Russian and Prussian armies, May 22d—The
 French evacuate Madrid, May 27th—Battle of Vittoria,
 June 21st—E. I. Company's Charter renewed, July 21st—
 Fall of St. Sebastian, Sept. 8th—Bonaparte defeated by the
 Allies near Toplitz, Sept. 17th—Battles of the Pyrenees, Sep.
 4th—Fall of Pamplona, Oct. 31st—Spain defeated by Lord
 Wellington, Nov. 10th—Holland annexed; Peace
 between England and the United Netherlands, Dec. 15th.

1814 Severe Frost in England; a fair held upon the Thames,
 Jan.—Towns and Castle of Regensburg surrendered to the
 Allies, Jan. 19th—Brussels surrendered to the Allies, Feb.
 1st—Battle of Brienne and Monsparte defeated by Marshal
 Blucher with great loss, Feb. 1st and 2d—Ghent surren-
 dered to the Allies, Feb. 3d—Fire at the Custom House,
 London, Feb. 12th—Ancona taken by the Allies, Feb.
 13th; and Leghorn, Feb. 18th—City of Rheims taken by
 the Allies, March 19th—Lord Wellington again defeats
 Soult and Suchet and enters Bourdeaux, March 12th—
 Bonaparte deposed by the French Senate and Louis 18th
 restored, April 3d—Venice surrendered to the Allies, April
 —Bonaparte accepts the offer to retire on a Pension to the
 Isle of Elbe, April 6th—Failure of the British on the attack
 on Bergen-op-Zoon, with great loss, April 8th—Battle be-
 tween Lord Wellington and Soult at Toulouse, both being
 unacquainted with the Events at Paris, 10th April—Lord
 Wellington enters Toulouse on the 12th—Louis 18th en-
 ters London in great state, April 20th—Convention for the
 suspension of hostilities between Great Britain and France
 signed, April 23d—Louis 18th enters Paris, May 2d—
 Ferdinand the VIIth, King of Spain, released by Bonaparte,
 returns to Madrid, refuses to accept the Constitution
 enacted by the Cortes, and adopts measures calculated to
 overwhelm Spain with its former darkness and bigotry, May

over the northern parts of the Peninsula committing great ravages, reaches Madras; where however, chiefly in consequence of the preparations made by order, and at the expense, of Government, it did not prove so destructive as in some other quarters—its effects were very fatal at inland places, in the more southern parts of the Peninsula—The quantity of rain which had fallen for a considerable time previous had been greater than was almost ever known, Oct.—Violent Storm at Madras, beginning during the night, and blowing with great violence from the northward, till 10 o'clock—when after a lull of some duration, a complete hurricane commenced from the opposite point of the compass, which continued two or three hours accompanied by torrents of rain—the scene of devastation on shore is not to be described—all the vessels in the roads put to sea—one Ship foundered south of St. Thomé; and three Bays were driven on shore, most of the remaining Ships were rendered unserviceable, Oct. 24th—Termination of the Kandyan Rebellion, Nov.—The Queen of England died, Nov. 17.—The Army of Observation quitted France, Nov.

1812 Hurricane at the Mauritius, Jan. 26.—The Island of Sumatra taken possession of by the English, Jan.—The Port of Nowah stormed and taken Jan. 31.—The Forts of Nowah taken February 4.—The Fort of Narra belonging to the state of Nawat Wartee, taken February 14.—The Polar Expedition returned without having been able to penetrate so far North as some former Navigators.—The Forts of Boef taken March 25—Violent gale of wind at the Mauritius March 28—Fall of Asserghur March 30—The Catholic Question again argued in the House of Commons, & long by a Majority of one, May 3.—Fortress of Copal Disco taken May 14.—Earth quakes felt at Oudette, Madras, Fort St. George, Bombay, Sorat, Cutch, Brach, Beder, Copergaum, Porabander, Ahmedabad, and various other parts of India, June.—His Highness Azem of Damish, Nabob of the Carnatic, died, Aug. 1.—Small stock of an Epidemic felt at Wallajahbad, Oct. 21.—Expedition to the Persian Gulf sailed from Bombay Oct. 25th.—The Epidemic called the Spanish Cholera still prevailing in various parts of India, Dec.

STANDING ORDERS FOR SALUTES IN THE GARRISON OF FORT ST. GEORGE.

	Guns.
ARTICLE I.—On the King's birth day, at sun-set, as many Guns as His Majesty is years of age.	
II.—The King's birth day, { At 12 o'clock	21
III.—The Queen's birth day, { do	21
IV.—The Prince of Wales's birth day, { at noon	21
V.—The Coronation day, { do	21
VI.—His Highness the Nabob when he comes into or leaves the Garrison,	21
VII.—His Highness's eldest Son,	19
VIII.—The Governor,	19
IX.—The Chief Justice,	17
X.—The Puisne Judges,	15
XI.—An Admiral coming on shore or going on board, ..	17
XII.—A Vice Admiral being Commander in Chief, ..	17
Otherwise, ..	15
XIII.—A Real Admiral being Commander in Chief, ..	15
Otherwise, ..	13
XIV.—A Commodore with a broad Pendant, being Commander in Chief, ..	13
Otherwise, ..	11
XV.—The same Salute to be fired on the arrival or departure of His Majesty's Ships bearing the Flag of the above Officers.	
XVI.—Any Ship Saluting the Fort to have the compliment returned by an equal number of Guns.	
XVII.—Members of Council on their arrival, departure, or being sworn into Council,	13
XVIII.—A General, ..	17
XIX.—A Lieutenant General being Commander in Chief, ..	17
Otherwise, ..	15
XX.—A Major General being Commander in Chief, ..	15
Otherwise, ..	13
XXI.—A Brigadier General being Commander in Chief, ..	13
Otherwise, ..	11
XXII.—No Person is to be saluted but when he comes into, or leaves the Garrison upon Public Service.	

SIGNALS FOR SHIPS OR VESSELS IN THE OFFING.

Signals respecting Ships or Vessels in the Offing, whether Men of War, or Merchantmen, are made from the top of the Fort Square of Fort St. George, on which there are three Signal Staffs. One consisting of an upright Mast, representing the East point of the compass with a yard fixed by the middle across, the Arms of which pointing to the North and South points of the compass.

Three classes of Vessels are expressed by these Signals: Vessels of three Masts, of two Masts, and of one Mast.

An ensign, or square national flag, represents a Ship of three masts; a national flag, with two points or swallow's tail, represents a Brig or Snow, &c. of two masts; and a broad national pendant terminating in one point, represents a Sloop or Cutter, of one mast.

If either of these flags are hoisted to the top of the upright staff, the vessels seen are in the East Quarter of the compass; if hoisted to the North or South arms of the cross yard, the vessels seen are in the North or South Quarter of the compass.

The number of Ships that appear in the offing, are expressed by pendants. A white pendant signifies one Ship or Vessel; a red and white pendant, two Vessels; a red pendant, pierced with white, three Vessels; and a yellow pendant, pierced with blue, four Vessels; when the number of vessels exceed four, they are to be considered as a Fleet; on which occasion a long blue and yellow pendant will be hoisted.

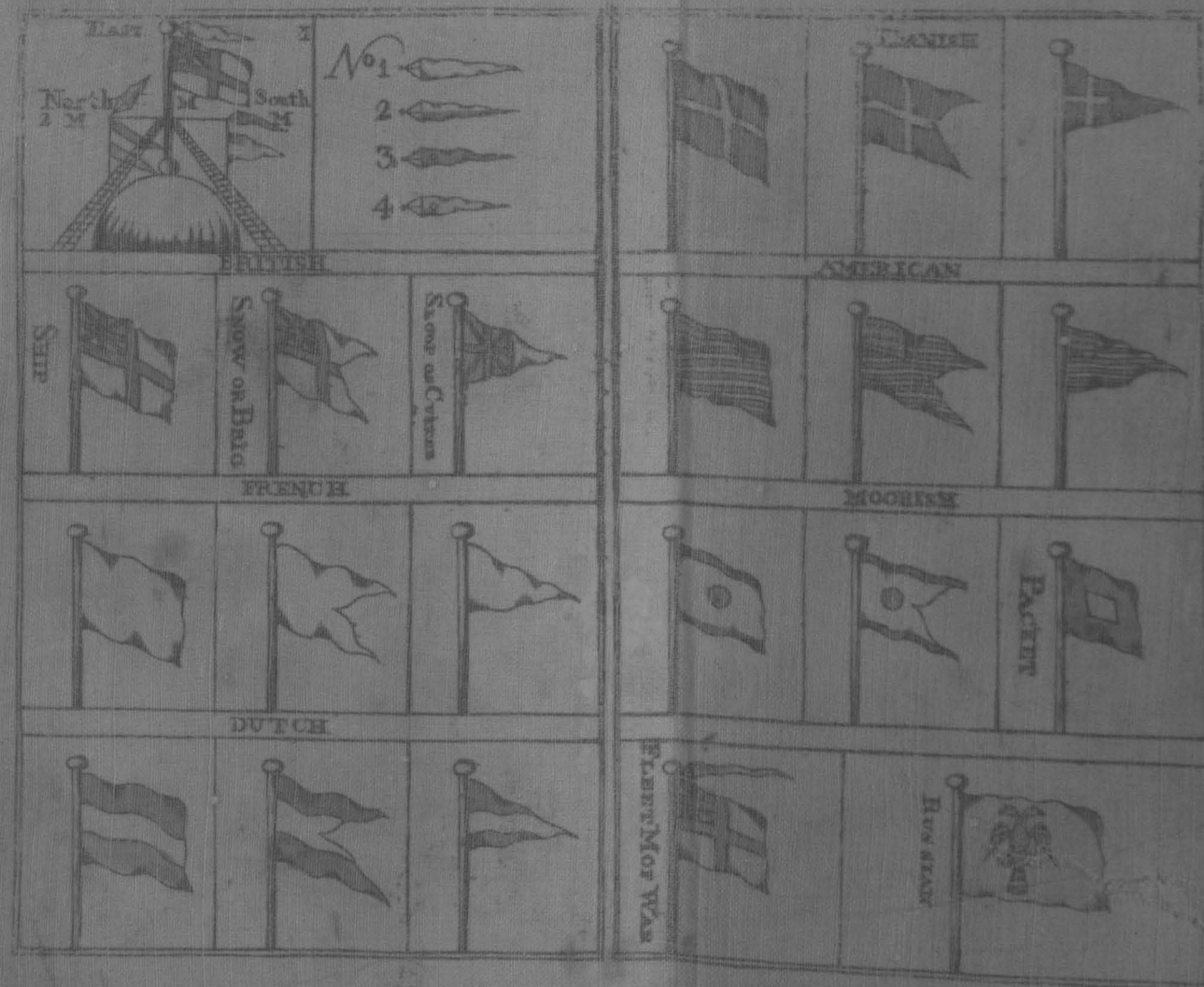
If the Vessels in sight are Men of War in the East Quarter, one of the numerical pendants will fly from the national flag of the upright staff; if in the North or South Quarters, the pendants will fly at the extremity of the yard arm over the national flag, hoisted on the stay of the North or South Arms of the cross yard.

If Merchantmen are seen in the North, South, or East Quarters, the numerical pendant will fly under the national flag. In the Ships are Indiamen, a blue pendant will be displayed as usual under the Union flag of the Fort.

If a Fleet is in sight, one Gun will be fired after the signal for the Fleet is made, and if there are two Fleets of different Nations in the same point of the compass, the signal of the first seen Fleet will be lowered after the space of 15 minutes, and a fresh gun hoisted, which is likewise to be accompanied by a Gun.

A Packet is announced with a blue flag pierced with yellow, hoisted to the extremity of the Staff or Arms, expressive of the number she is in.

The ensign of the Plate represents the Flag of all Nations, that



List of Europeans not in H. M. or the H. C. Service.

Names.	Occupations.
Day, W.	Schoolmaster and Singing Master.
Dell, P.	Bar of Supreme Court.
Danvers, A. P.	None.
Datford, Bradford	Shopkeeper.
Deoullard, P.	Roman Priest of St. Thomas.
Duncan, W. J. A.	Shopkeeper.
Embscho, F.	Italian Missionary.
Fanning, T. S.	Merchant and Agent.
Felton, John	Italian Missionary and Prefect to the Capuchin Church Madras.
Forbes, John	Carpenter.
Fraser, W.	Carpenter, in the Firm of Fraser, Reid and Co.
Garty, F. B.	Master Tailor.
Gandois, Charles	Examiner Board of Trade Office.
Gibbons, A. T.	Merchant and Agent.
Gordon, C. P.	Attorney.
Gordon, Edward	Agent.
Gordon, H.	Watchmaker.
Gordon, R.	Jeweller.
Gray, W.	Examiner in the Revenue Board Office.
Greig, Sebastian H.	One of the Sitting Justices.
Griffiths, Edward	Merchant, of the Firm of Griffiths and Co.
Griffiths, John	do do do do
Griffiths, Lewis	do do do do
Griffiths, E. C.	do do do do
Harbrow, J.	Master of a Seminary.
Harley, Edward	Master, New Academy, Vepery.
Harrington, A.	Schoolmaster Mission Free School.
Hart, William	Merchant.
Heulke, J. D.	Agent to the Government Lottery, Dutch Interpreter to the Supreme Court, and Superintendent of Lord Clive's Canal.
Heath, J. H.	None.
Hasegao, Thomas	None.
Herridge, W.	Livery Stable Keeper.
Hickey, Thomas	Portrait Painter.
Hora, M. J.	Free Medicine.

List of Europeans not in H. M. or the H. C. Service.

NAME.	OCCUPATIONS.
Hogg, Thomas	Consulate Magistrate's Office.
Holmes, Thomas J.	Schoolmaster.
Hunter, R. J.	Agent, Firm of Messrs. Ashbourn, De Motte and Co.
Hunter, Thomas	Clerk.
Hunter, Thomas	Registrar Revenue Board Office.
Hunt, Thomas	None.
Hyder, C.	Contractor, employed by Messrs. Fraser and Neave.
Jack, James Bruce	Coachman.
Jones, Robert	Bank Supreme Court.
Jordan, W.	Police Constable.
Kan, David	Teacher in Mrs. White's School.
Kelly, James	Chief Supreme Court and Inspector of J. Newspapers.
King, Thomas	Shopkeeper.
Knox, G. Maxwell	Merchant.
Knox, Laurence	Police Constable.
Laird, Gilbert	Merchant, Firm of Laird, Maggs & Co.
Laird, G. D.	Do.
Lane, W.	Steward at the Government House.
Larson, de Souza	Superior to the Episcopal Church.
Laxon, John	Livery Stable Keeper.
Leahy, D.	Merchant.
Larson, W. Charles	Manager, and Master of a Company of Young Gentlemen at Viceroy's English Missionary.
Lynch, James	Do.
Macdonald, E.	Supt. Genl. Post Office and Head Assistant to R. M. Dep. P. M. there.
Macdonald, John	Secretary to the Government Office.
Macdonald, W.	None.
Macdonald, William	Merchant, of the Firm of Laird, Maggs and Co.
Macdonald, Edward	Clerk in the Military Auditor Genl's Office.
Macdonald, Charles	Secretary to the Carnatic Insurance Com- pany.
Macdonald, J.	Consulate & Revenue's Office.
Macdonald, J. A.	Police Constable and Master.

List of Europeans not in H. M. or the H. C. Service.

NAME.	OCCUPATIONS.
Mathews, Thomas	Watchmaker.
Mills, John	Livery Stable Keeper.
Mills, Richard	Livery Stable Keeper and Merchant.
McCarthy, G. D.	Clerk in the Military Auditor Genl's Office.
Moore, J. G.	Employed by Messrs. Ashbourn and Co.
Mounsey, J.	Purser in the Navy.
Nicholson, Thomas	Missionary.
Pickram, John	Musician and Repairer of Musical Instru- ments.
Papell, J. E.	In the Firm of Papell and Johnson.
Porter, Henry	Disarming Officer.
Pugh, Joseph	Merchant.
Prescott, Charles	None.
Rae, Edward	Cabinet Maker.
Raid, D.	Contractor, of the Firm of Fraser, Reid and Co.
Randall, C. J. E.	Chapman.
Randall, J. B.	Employed in the Government Bank.
Randall, P. H.	Minister's Father.
Rice, W.	Servant.
Selby, E.	Missionary.
Seymour, William	Partner in the Firm of Henry and Co.
Seymour, John	Livery Stable Keeper.
Seymour, J. B.	None.
Seymour, T.	Shipwright.
Seymour, Daniel	Hair Dresser.
Smith, H. H.	Merchant, Firm of Ashen and Smith, Assistant to the Consul and employed by the British Legation of the Hon. R. I. Consulate.
Smith, J.	None.
Smith, John	Clerk.
Smith, Thomas	Judge's Clerk.
Smith, George	In the employ of the Sec. to the M. P. and Merchant.
Smith, John	Merchant.
Smith, James	None.
Smith, E. W.	Merchant, of the Firm of G. Miller & Co.
Smith, James	Our Director, and Clerk to the British Legation.

List of Emigrants to the N. A. or S. A. C. Service.

NAME.	OCCUPATIONS.
Forland, J.	Merchant.
Santhan, J. & Co.	Agents of the River of Plate, Asbanoat, De Mow and Co.
Brinkley, G.	Ship Merchant.
Thomson, Peter	Wentworth's Orphan Asylum.
Thomson, G.	Architect.
Tebury, John	None.
Thorne, C. A.	Merchant.
Trotter, John	
Treveller, G.	Ministry.
Wheald, R. S.	Merchant.
Chapman, William	One of the Proprietors of the Commercial Chronicle Press and Agent to the Madras Courier Press.
Vazir, John	Justice Constable.
Wardell, James	None.
Wallace, John	Keeper of the Military Warehouse.
Wingfield, M.	Tavern-keeper.
Winton, W. W.	Merchant.
Wickman, James	Residence Painter, employed with Fraser and Hall.
Wright, J.	None.
Woolington, J.	Coach Painter.
Wright, W.	Livery Stable Keeper and Vintner.
Yarman, W. J.	None.
Yule, Steven	Head Cooper.

GENERAL PHENOMENA OF THE HEAVENLY BODIES, in the Year 1830.

January.

I. Of the Sun and Planets. On the 2d the Moon approaches very near the Planet Mars. On the 9th the Moon passes the bright Star in Leo, and on the 11th enters in the Heart of the Scorpion. On the 19th the Planets Venus and Jupiter are very near together. On the 20th the Moon passes Saturn. On the 21st the Sun enters Capricorn; and on the 22nd the Moon passes beta in the Zodiacal Constellation Taurus. The Planet Mercury is at the greatest distance from the Sun, to the westward on the 13th and rises about 1^h 45^m before the Luniary. Venus is an Evening Star, and rises about one hour and a half after the Sun, from which it increases in distance all the month. Mars is on the meridian at noon in the middle of the month. Jupiter sets about 2 hours after the Sun. Saturn twofold is within Jupiter. The Georgian Planet two hours before Saturn.

Times of the Sun's rising and setting at Madras.

	Hours.	Minutes.
1st.....	5	32
10th.....	5	31
20th.....	5	24
30th.....	5	17

II. Of the Stars. At 3 o'clock P. M. At the beginning of the year, the bright Star in Aries is seen about two degrees west of the meridian, and the Pleiades as much east of it; Aldebaran, a red Star of the first magnitude, in the Eye of the Bull, is about two degrees east of the Pleiades; and, and a little south of Aldebaran, is the bright Constellation of Orion, about half way between the horizon and the meridian; between the horizon and Orion, we find Sirius in the Great Dog, the brightest Star in the Heavens; North of Sirius and nearer the horizon, we find the bright Star Procyon, in the Little Dog, just north of Procyon the Stars Castor and Pollux in the Gemini Constellation of the Twins. The Head of the Lion is just appearing above the eastern horizon. Betwixt the Crab, half the Great Bear to the North, and of the dog in the south are also a small one—Canopus, a bright Star in the latter Constellation, is seen about ten degrees high. On the meridian to the north we find the bright Star in the Head of Eridanus, and part of Perseus; to the south, the western part of the Whale, and the middle of the River Eridanus; south and a little east of Aldebaran, is the bright Star Capella; between this Star, Castor and Pollux, and the Great Bear, is the Constellation of the Hydra, part of the western horn too, is the Zodiacal Constellation Capricornus; above is Aquarius, and

to the north we see the Constellation Aries, the Great Triangle, the eastern part of Perseus, and the middle of Orion in its western border; the eastern part of the Whale, and of Rigel, in the south. Capella, Adhara, and the constellation of Orion are approaching it; the bright stars Pollux, Rigel, Safer, and Fench, are also approaching it; but about a greater distance from the center; nearly the whole of the fish, and of the constellation of the Ship, with the Head of the Great Bear, have passed the meridian; while the Lion approaches it. The bright stars Antares, Rigel, and Spica in the Zodiacal Constellation of Virgo, are seen some way above the horizon to the westward.

May.

I. Of the Sun and Planets. On the 1st the Moon passes between, on the 14th sets Venus, on the 15th Venus, and on the 17th Venus. On the 21st the Sun enters Cancer. On the 24th the Moon passes Spica, Virgo, and on the 28th Antares, Scorpio, & at the greatest distance west of the Sun on the 19th and rises at 10^h 10^m setting at 10^h 10^m. Venus was the greatest distance east of the Sun on the 14th and sets at 3^h 17^m on the 17th. Jupiter at 8 and Saturn at 9 of the meridian, and the Georgian at two hours and a half after midnight.

	Sun Rise.		Sun Set.	
	h.	m.	h.	m.
1 st	5	46	6	14
10 th	5	43	6	15
20 th	5	41	6	14
30 th	5	39	6	13

II. The western stars in the square of the Great Bear, called the Plowmen, from their pointing to the Pole Star, are seen in the meridian; which also calls the Lion and the Hydra; Regulus in the Head of the former, being about 14 degrees to the westward; this star is known by its sudden losses in Aries, mentioned in last month. The whole of Orion, the greater part of Perseus, and of Taurus, with the western part of Orion, of the Dove, and of the Ship, have now each below the horizon; nearly the whole of the Dragon, part of Hercules, the Northern Crown, part of the Serpent, the Zodiacal Constellation Libra, and part of Scorpio, with the whole of the Constellation of Cassiopeia and Crater, are now above the eastern horizon.

June.

I. Of the Sun and Planets. On the 4th the Moon passes Jupiter, on the 17th sets Venus, on the 18th Rigel. On the 18th the Moon will be seen very close in Regulus; on the 24th the Moon passes the Moon. On the 28th the Moon passes Spica. On the 24th the Sun enters Cancer; being the longest day in the year.

the Hemisphere and the shortest in the Southern, its duration at Midras is 12 h. 45 m. and the duration of the twilight about 1 h. 21 m. The Sun rising at 5 m. 17 m. and setting at 6 m. 25 m. The equinox about the North Pole have already passed; the presence of the Sun three months, without its having set. That longitude is now at its greatest altitude, and performs a circle round the horizon of the Pole, at a distance of 23½ degrees; he continues above the horizon, but gradually approaching it, three months longer, which is a testimony, and begins to diminish the Southern Polar region, which had been covered of his light, during the six months he was in the northward of the Equator; but the Great and Beneficial Catalogue of the Universe, with the stars often set in the year, or those he has created, has so ordered the motion of the planets, that when the Sun is absent from either of the Poles, he can that region has the benefit in the summer, when at the full, and it is when the light is so faint, or to be a little more, and then to be found in the Hemisphere illuminated by the Sun. Mercury west for the first time, accompanied with the Moon on the 18th, Venus now approaches the Sun, and at the end of the month, sets at 4 m. 40 m. after sunrise, and at the distance of 4½ to the horizon. Jupiter is on the meridian at about midnight; Saturn at four later, and the other planets follow.

	Sun Rise.		Sun Set.	
	h.	m.	h.	m.
1 st	5	52	6	11
10 th	5	50	6	12
20 th	5	47	6	13
30 th	5	45	6	12

II. As yet the Moon has a bearing on the North, the western part of the Lion, and the Hydra, the whole of the western part of the Cancer, are on the meridian; the whole of the Lion, part of the Cancer, and nearly the whole of the Ship, having passed it. The Great Bear and Orion are now below the western horizon, with the Dove, and the Little Dog are near it. The whole of the Constellation of the Dragon, the Pleiades, Hercules, and the Scorpion, with a small part of Regulus and Rigel, the whole of Libra are now above the horizon to the westward. The bright stars Antares and Spica approach the meridian, while the Stars Vega in the Herp, Mars, Jupiter, Saturn, and Antares, the Head of the Scorpion, are now set above the eastern horizon; the star of Sirius is now by the meridian, having a winter solstice, on each side.

July.

I. Of the Sun and Planets. On the 1st the Moon passes Jupiter, on the 17th sets Venus, on the 18th Rigel. On the 18th the Moon will be seen very close in Regulus; on the 24th the Moon passes the Moon. On the 28th the Moon passes Spica. On the 24th the Sun enters Cancer; being the longest day in the year.

11. At 8 o'clock the Sun, Jupiter, Saturn, and Mars are at about 10 o'clock; Sirius at midnight; and the Lady at 3 in the afternoon.

	Sun Rise.	Sun Set.
1st.....	5 3	5 37
10th.....	6 6	5 34
20th.....	6 9	5 31
30th.....	6 12	5 27

II. The Zodiacal Constellation Capricorn is cut by the meridian at 8 o'clock the beginning of this month; and so is the western part of Cepheus and the Swan to the south; and the eastern part of the Phoenix in the north. The bright stars in the Swan, and those nearest of the meridian. The Constellation now retired, the Oriens and the Telescop, about the meridian to the eastward; while the Dragon, the Scorpion, the Crab, and the Aries, are approaching to the west.

November.

I. Of the Sun and Planets. On the 1st the Moon passes Spica Virginis, on the 15th Aries, and on the 19th Cancer; and on the 21st the Sun enters Scorpio. On the 14th the Moon passes Pegasus, and on the 22d begins to enter the winter solstice, and on the 25th the Moon approaches the Sun and passes the meridian at 10. 13th Mars at 6; Jupiter at 7; Saturn at 7; and the Georgian at 3.

	Sun Rise.	Sun Set.
1st.....	4 4	4 36
10th.....	5 14	5 26
20th.....	6 15	5 21
30th.....	6 16	5 12

II. At 8 o'clock is the beginning of the month, the Zodiacal Constellation Aries again approaches the meridian; which cuts part of the Constellation Capricorn, Antares, the Whale, and the Phoenix, the Star Achener approaching near to Telescop, and Orion, which brighten its eastern hemisphere. The Telescop, Pegasus, and Sirius are about rising; the western part of the Great Bear having again appeared; while the Swan, the Horn, the Eagle, and the Crane, are now seen far to the westward.

December.

I. Of the Sun and Planets. On the 1st the Moon passes Spica; on the 6th Aries, and on the 12th Cancer. On the 14th the Moon enters Pegasus, and on the 21st enters Aries. On the 22d the Moon passes the Telescop, and on the 25th enters the winter solstice; and then the shortest day in the Northern Hemisphere; and the longest in the Southern; the winter

seasons are now observed in the regions about the South Pole, as in the regions near the North Pole on the 21st of June: The length of the day at Madag is 11 m. 34 m. and the duration of the twilight about 1 m. 20 m. On the 24th the Moon passes Regulus, and on the 29th Spica. Mercury is in conjunction with the Sun on the 5th and at the greatest elongation on the 15th. Venus still approaches the Sun and rises about 2 m. 40 m. before that Luminary. Mars passes the meridian half an hour after the Sun; Jupiter at 6 m.; Saturn at 7; and the Georgian Planet is in conjunction with the Sun on the 31.

	Sun Rise.	Sun Set.
1st.....	5 21	5 39
10th.....	5 22	5 34
20th.....	5 23	5 37
30th.....	5 22	5 33

II. At 8 o'clock is the beginning of this month, the Zodiacal Constellation Aries again approaches the meridian; which cuts part of the Constellation Capricorn, Antares, the Whale, and the Phoenix, the Star Achener approaching near to Telescop, and Orion, which brighten its eastern hemisphere. The Telescop, Pegasus, and Sirius are about rising; the western part of the Great Bear having again appeared; while the Swan, the Horn, the Eagle, and the Crane, are now seen far to the westward.

LIST of MARRIAGES, BIRTHS and DEATHS, in the YEAR 1834.

MARRIAGES.

November 1818.
19 At Trincomalee, Mr. Gooden, for George to Jane, eldest daughter of Mr. Conductor Gibson.

21 At St. Mary's Church, John De Wille, Esq. to Miss Helen, daughter of Mr. De Wille.

January 1818.

15 At Tanjore, the Rev. Charles Mend, to Miss J. E. Boyd, fourth daughter of the late Rev. C. B. Boyd, of Tanjore.

18 At Vellore, Lieut. Col. John Wright, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

25 At St. George's Church, Canterbury, Peter T. Clarendon, Esq. to Miss E. Thompson.

February.

7 Thomas Sergeant, Esq. to Patrick of Jones, daughter of Richard Boyd, Esq. of London, Vicar of St. Dunstons, North.

At Negapatam, Captain James Smith, commanding at that Station, to Miss D. E. Smith.

4 At St. Mary's Church, Mr. A. H. Hill, to Miss Ann Smith.

5 At the Cathedral at St. Thomas, John De Wille, Esq., to Miss Helen De Wille.

10 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

17 At St. George's Church, Captain A. A. Ogg, of the 69th Regt. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

March.

7 At Trincomalee, T. H. Cantor, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

8 At Pondicherry, Major Campbell, commanding at that Station, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

9 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

10 At St. Mary's Church, Mr. De Wille, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

19 At Trincomalee, Jacob Smith, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

21 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

22 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

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33 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

34 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

35 At St. George's Church, T. Clarendon, Esq. to Miss Helen, daughter of the late Major General Boyd of this Regiment.

Deaths.

11 At St. George's Church, Wm. Watson, Esq. Medical Establishment, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

12 At Pondicherry, Captain A. L. Cook, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

13 At Pondicherry, Mr. John Leach, a Clerk in the Revenue Office, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

14 At Pondicherry, Captain A. L. Cook, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

15 At Pondicherry, Captain A. L. Cook, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

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27 At Pondicherry, Captain A. L. Cook, to Miss Helen, daughter of the late Major General Boyd of this Regiment.

BIRTHS.

February 1818.

25 At Pondicherry, the Lady of Lieutenant C. D. Carteret, 6th Regiment N. I. of a daughter.

15 At Pondicherry, the Lady of Captain J. Carteret, 7th N. I. of a son.

16 At Pondicherry, the Lady of J. G. Parker, Esq. of a daughter.

January 1818.

1 At Trincomalee, the Lady of C. M. Leitch, Esq. of a daughter.

4 At Pondicherry, the Lady of Hugh Lord, Esq. of a son.

11 At Pondicherry, the Lady of David Smith, Esq. of a daughter.

14 At Pondicherry, the Lady of Colonel Marriott, of a daughter.

17 At Pondicherry, the Lady of Robert Captain Chichester, 1st Light Cavalry, of a daughter.

February.

1 At Pondicherry, the Lady of Lieutenant Richardson, M. M. 6th Regiment of a son.

4 At Pondicherry, the Lady of John Dwyer, Esq. of a son.

7 At Pondicherry, the Lady of Robert Esq. of a son.

10 At Pondicherry, the Lady of Robert Esq. of a son.

13 At Pondicherry, the Lady of Robert Esq. of a son.

16 At Pondicherry, the Lady of Robert Esq. of a son.

19 At Pondicherry, the Lady of Robert Esq. of a son.

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- 5 At Gashin, the Lady of Lieutenant Hillford, of a son.
 10 At Bunnihore, the Lady of Captain Middleton, 2d Bn 23d Dragoons, of a son.
 11 At Trichinopoly, the Lady of Lieutenant Mervin, 2d Bn 23d Dragoons, of a son.
 12 At Katakak, the Lady of Captain Semple, of a son.
 13 At Trichinopoly, the Lady of Captain C. A. Walker, 5th Regiment N L of a daughter.
 14 At Arcot, Mrs. Penelope Mathan, widow of Captain R. Mathan, of the country service, of a daughter.
 15 At Cuddalore, the Lady of Lieutenant G. Stott, of a son.
 16 At Kilbar, the Lady of Captain G. Jackson, commanding the Infantry Recruiting Depot, of a son.
 17 At Ebn, the widow of Mr. R. Connell, of a daughter.
 18 At Vellore, the Lady of Captain Currie, Reg. Garrison assistant Surgeon, of a son.
 May.
 1 At Bangalore, the Lady of Edward St. John Midway, Esq. of M 12d L B of a daughter.
 12 At Jamina, Mrs. Archibald, widow of Mr. Archibald, Horse Artillery, of a son.
 13 At Bangalore, the Lady of John Stephenson, Esq. of M 12d L B of a son.
 20 The Lady of Jonassen Narain, Esq. of a son.
 21 At Rayapattanam, the Lady of Lieutenant O'Connell, of a daughter.
 22 At Simmerville, the Lady of J. Nair, Esq. of a son.
 23 At Chinnore, the Lady of Capt. W. L. Smith, of a daughter.
 24 At Bangalore, the Lady of Mr. George, M 12d L B of a daughter.
 June.
 3 At Hyderabad, the Lady of Henry Russell, Esq. of Town Hall.
 13 At the same place, the Lady of John Burton, Esq. Surgeon, of a daughter.
 15 Mrs. Janet Bell, widow of the late Mr. Janet Bell, of a daughter.
 16 The Lady of J. G. Mathan, Esq. of a daughter.
 17 At Bangalore, the Lady of Capt. R. B. Lonsdale, Esq. of a son.
 25 At Srirangapatnam, the Lady of Capt. Forbes, of M 12d L B of a son.

- 27 At Pondicherry, the Lady of L. Panchair, Esq. of a daughter.
 28 At Bangalore, the Lady of Captain Geo. Black, 1st Bn 23d N L of a daughter.
 29 At the Presidency, the Lady of Lieut. Fullerton, Engineers, of a daughter.
 July.
 4 At Pondicherry, the Lady of R. Benjamin, Esq. of a son.
 5 At Nagpore, the Lady of Lieut. T. Tucker, 1st Bn 23d N L of a son.
 16 The Right Hon. Lady Ellen, Lady Macgregor Murray, of a son.
 17 The Lady of Lieut. Col. Blacker, of a son.
 20 At Walleahabad, the Lady of George Anderson, Esq. Surgeon, of a son.
 15 At Srirangapatnam, the Lady of Henry Taylor, Esq. of a son.
 22 At Srirangapatnam, the Lady of William Simpson, Esq. of a daughter.
 23 At Cuddalore, Mrs. Cockburn, of a son.
 19 At Tellicherry, the Lady of T. H. Baker, Esq. of a son.
 31 At Chingapat, the Lady of Major Capt. James Taylor, 1st Bn 2d Cal. regt.
 31 The Lady of J. D. White, Esq. Acting Member of the Medical Board, of a daughter.
 August.
 4 At Pondicherry, Mrs. Capt. Stewart, 23d N L of a daughter.
 4 The Lady of Captain N. H. Roberts, 23d N L of a daughter.
 6 The Lady of the Honorable Sir John Newbolt, Chief Justice, of a son.
 8 At Rajahmundry, Hyderabad, the Lady of Lieut. Charles W. Jones, Esq. of a daughter.
 10 The Lady of Lieutenant D. H. Mackenzie, of the Artillery, of a daughter.
 12 At Vindavakottam, the Lady of George Mathan, Esq. of a daughter.
 13 At Vindavakottam, the Lady of Capt. J. A. Wilson, 2d Bn 16th Regt. of a daughter.
 14 The Lady of A. MacFarlane, Esq. Surgeon, of a daughter.
 17 The Lady of Colonel Mount, of a daughter.
 18 At Kumbakonam, the Lady of M. R.

- Chettiar de la Ville Belie, Chief of Town, of a daughter.
 21 At Cuddalore, the Lady of P. Boyd, Esq. of a son and heir.
 25 Mrs. G. Anderson, of a daughter.
 29 At Madras, the Lady of G. F. Cherry, Esq. of a daughter.
 September.
 4 At Bangalore, the Lady of Lieut. T. Jackson, 1st Bn 23d Regt. of a daughter.
 2 At Bellary, the Lady of the Rev. W. Rogers, of a daughter.
 3 At Quilon, the Lady of Captain Bingham, of a daughter.
 5 At Mr. Town, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
 6 The Lady of John Shaw, Esq. Register of the Supreme Court, of a son.
 8 The Lady of H. T. Kensington, Esq. Civil Service, of a daughter.
 1 At Trichinopoly, the Lady of C. Smith, Esq. Medical Service, of a daughter.
 2 At the Hon. Sir. Edmund Sinden, Esq. of a son.
 12 At Srirangapatnam, the Lady of Edward St. John, of a daughter.
 13 At Srirangapatnam, the Lady of J. R. John, Esq. of a daughter.
 October.
 3 At Trichinopoly, the Lady of G. Phillips, Esq. Civil Service, of a daughter.
 5 At Bangalore, the Lady of Lieut. W. Pym, Esq. of a daughter.
 7 At Bangalore, the Lady of Mrs. Fenn, of a son.
 8 At Madras, Mrs. Rhodes, of a son.
 9 At Bangalore, Mrs. Rogers.
 November.
 11 At Bangalore, John Chas. Box, Esq. of a son.
 12 At Trichinopoly, Mr. William Grant, Esq. of a son.
 13 At Bangalore, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
 14 At Bangalore, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
 15 At Bangalore, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
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 28 At Bangalore, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
 29 At Bangalore, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
 30 At Bangalore, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.

- with, wife of Mr. G. B. McCarthy, of a son.
 11 Mrs. A. La Faurie, of a son.
 12 At C. Thorne, Mrs. B. Barrett, of a daughter.
 13 The Lady of John Dean, Esq. Civil Service, of a daughter.
 14 At Puduk, Mrs. Ouden, of a daughter.
 15 At Cuddalore, the Lady of Lieutenant F. Wood, Artillery, of a son.
 16 At Cuddalore, the Lady of Charles, Esq. and Judge of the Provincial Court, of a son.
 17 At Trichinopoly, the Lady of Lieut. and Adj. Wright, 1st Extra Bn, of a daughter.
 18 At Vellore, the Lady of John De Hous, Esq. of a son.
 19 At the Hon. Sir. Edmund Sinden, Esq. of a son.
 20 The Lady of the Rev. W. A. Keating, of a son.
 21 The Lady of Lieut. J. S. H. Apple, Esq. of a son.
 22 At Vellore, Mrs. W. Grace, of a son.
 23 At Fort St. George, the Lady of Colonel Morda, of a daughter.
 24 At Vellore, Mrs. Charles Philip Gordon, of a daughter.
 25 The Lady of Charles, Solicitor, Esq. Civil Service, of a daughter.
 26 At Madras, Mr. Cook, of a son.
 27 At Srirangapatnam, the Lady of Lieut. John Roe, Esq. of a son.
 December.
 1 At Vellore, Mrs. Palmer, of a son.
 12 The wife of Quarter Master Henderson of the Horse Artillery, of a son.

DEATHS.

- 15 Edward Beurlin, Regt. 23 years.
 16 At Rayapattanam, Lieut. Samuel Currie, 1st Bn N Vindavakottam, aged 2 years and 5 months.
 17 At Bangalore, the Hon. Major-General, of the 23d Regt. of the 1st Bn, aged 25 years and 5 months.
 18 At Bangalore, Mrs. Anna Gled, widow of Colonel Samuel Gled, of the 23d Regt. of the 1st Bn, aged 25 years.
 19 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 20 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 21 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 22 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 23 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 24 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 25 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 26 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 27 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 28 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 29 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.
 30 At Bangalore, Mr. William Gled, Esq. of the 23d Regt. of the 1st Bn, aged 25 years.

October 14

Ship *Colborne*, captain Kest
 Passengers: Andy Gordon, Mr.
 Dalziel, Captain Patterson, San-
 ceon, & Peter Macintosh, Draper,
 Macpherson, Tarpet, & Grant, Esqrs.
 General

Ship *Prince Regent*, capt. Richmond
 October 14

Ship *Talbot*, captain Dury
 Passengers: captain J. Buckle,
 & S. J. Lieutenant Davies, H. M.
 19th Regiment, and Lieutenant
 Bruce, Royal Engineers

October 15

Ship *Zisewick*, captain W. Oiler.
 Passengers: The Hon. Mr. de
 Kaituma, Mr. George A. Brown,
 Mrs. Major Lynch, and Mr. Lynch.
 Miss Hudson, Surgeon, 18th Regt.
 24th N.I., captain Andrew, 2nd Lt.
 Lieutenant S. Campbell, H. M.
 25th, in charge of medical stores,
 and Gertrude Wainwright de Kaituma,
 Mrs. Major Lynch, and Mr. Lynch.
 Smith, and an infant child of Mrs. G.
 Anderson

October 20

Ship *Hastings*, captain Stanley

ADDENDA TO THE TABLE OF ROADS.

ROUTE FROM BELLARY TO BELGAUM, BY HUNGWARR, AND
 DARWAZ.

Name of the Village.	Stages.	
	M.	F.
From Bellary to Koor- tury	11	6
Gardiganoor	12	0
Hoopat	15	4
Narainkerry	10	4
Tamburholly	9	7
Hungwar	9	0
Cross the Tungabai- dra River.		
Moodroga	10	0
Dummal	10	0
Gudduck	14	0
Anchoory	13	5
Sengossey	11	1
Solan	5	1
* Darwar	12	0
Gorug	9	4
Kitoor	10	2
Bugwara	16	0
Belgaum	12	2
Total	123	5

ROUTE FOR CARTS.

DARWAZ TO BELGAUM.

* Gurug	3	4
Culbavy	1	5
Tuomory	2	5
Bugwara	14	7
Belgaum	14	0
Total	35	1

ROUTE FROM BELLARY TO BAUGHNATTAN, BY BADAMI.

Names of the Villages.	Singer.	
	M.	F.
From Bellary to Koordang	11	6
Joak	11	6
Hulshy	9	3
From the Tungabhadra.		
Here's Hanawaco	8	7
Kannegherry S. E. Gate	9	5
Here's Schmerschillo	10	6
Here's Bunnigala	10	4
Gundur Gura	8	6
Wannaykerry	9	5
(Soldier) Jannan	7	1
On the Mulpurba River S. E.		
Badami	8	6
Chuttesgeray	10	4
Baughnattan	9	3
Total	131	61

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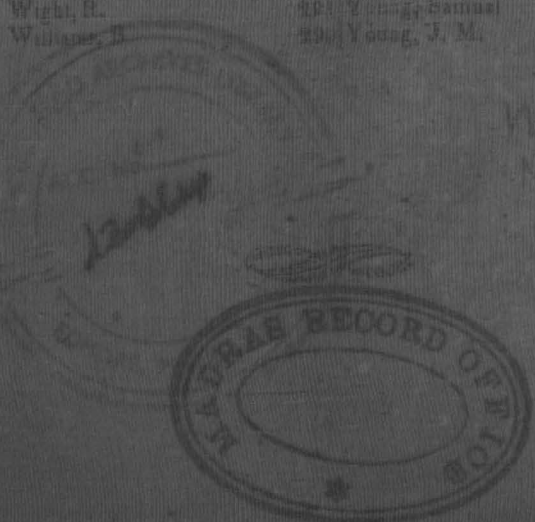
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